

A UNITED STATES
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COMMERCE
PUBLICATION



Census Tracts

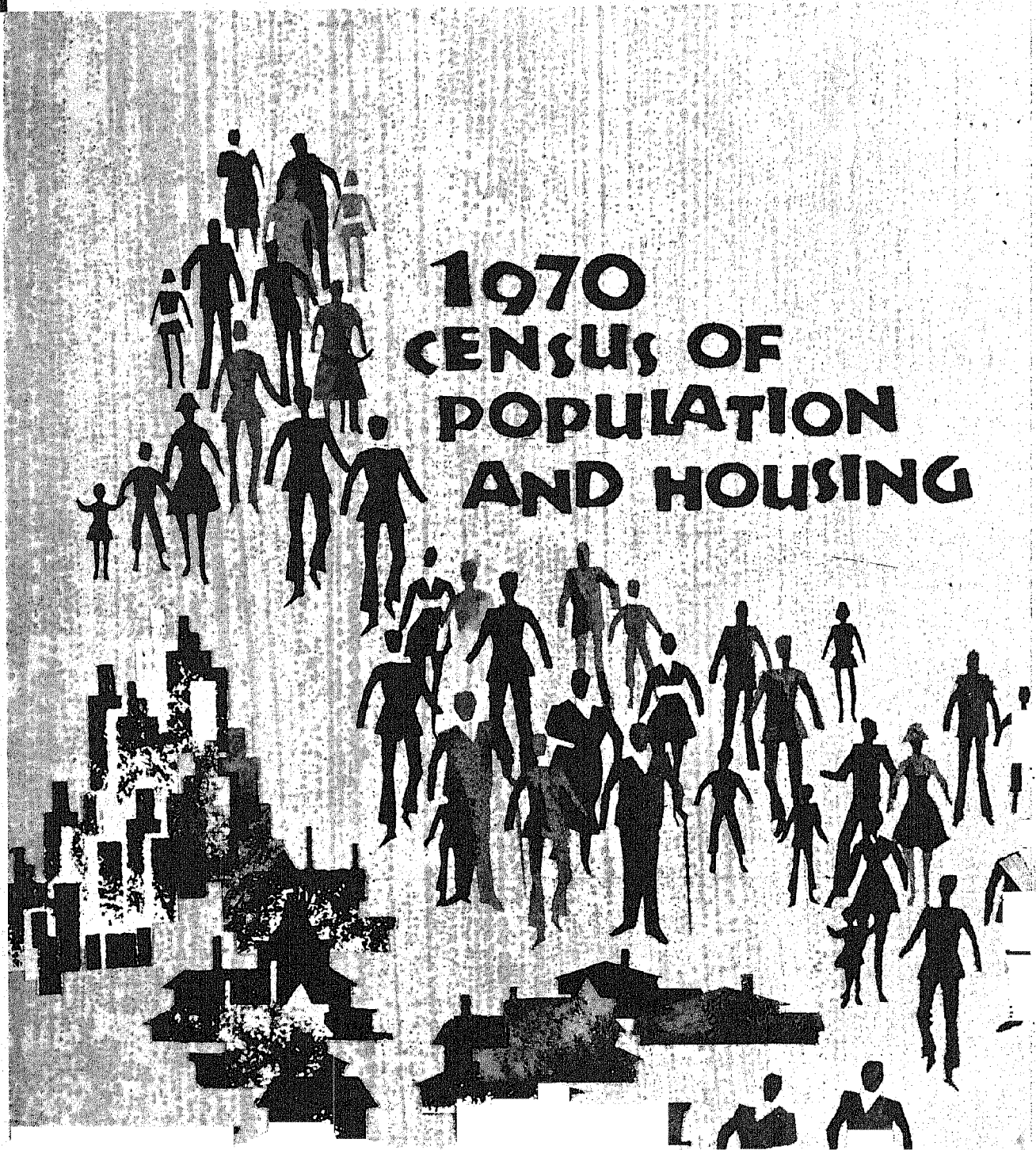
FALL RIVER, MASS.-R.I.
STANDARD METROPOLITAN STATISTICAL AREA

PHC(1)-66

1970 CENSUS OF POPULATION AND HOUSING

U.S. DEPARTMENT
OF COMMERCE
Social and Economic
Statistics Administration

BUREAU OF
THE CENSUS



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A UNITED STATES
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1970 CENSUS OF POPULATION AND HOUSING

Issued June 1972

U. S. DEPARTMENT OF COMMERCE • Social and Economic Statistics Administration • BUREAU OF THE CENSUS

PHC(1)-66
FALL RIVER, MASS.—R.I.

CENSUS TRACTS

NOTE

In the census tract report for Fall River, Mass.—R.I. PHC(1)-66, the data on "Residence in 1965" shown in table P-2 contain an error in classification. Residents of Rhode Island who should have been counted in the category "In central city of this SMSA" (i.e., Fall River, Mass.) were erroneously included in the category "In other part of this SMSA." This misclassification affects the figures shown in these two categories for the "Total SMSA" and the part of the SMSA in Rhode Island.

1970 CENSUS OF POPULATION AND HOUSING

Census Tracts

FALL RIVER, MASS.-R.I.
STANDARD METROPOLITAN
STATISTICAL AREA

Issued April 1972

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Maps identifying the tracts covered herein are included in or
accompany this report

LIST OF PHC(1) CENSUS TRACT REPORTS

The reports listed below are for Standard Metropolitan Statistical Areas. An asterisk (*) indicates that the report includes data for tracts in selected areas adjacent to the SMSA.

Report number	Area	Report number	Area	Report number	Area
1	Abilene, Tex.	41	Charlotte, N.C.*	81	Great Falls, Mont.
2	Akron, Ohio	42	Chattanooga, Tenn.-Ga.	82	Green Bay, Wis.
3	Albany, Ga.	43	Chicago, Ill.	83	Greensboro-Winston-Salem-High Point, N.C.
4	Albany-Schenectady-Troy, N.Y.	44	Cincinnati, Ohio-Ky.-Ind.	84	Greenville, S.C.
5	Albuquerque, N. Mex.	45	Cleveland, Ohio	85	Hamilton-Middletown, Ohio
6	Allentown-Bethlehem-Easton, Pa.-N.J.	46	Colorado Springs, Colo.	86	Harrisburg, Pa.
7	Altoona, Pa.	47	Columbia, Mo.	87	Hartford, Conn.*
8	Amarillo, Tex.	48	Columbia, S.C.	88	Honolulu, Hawaii*
9	Anaheim-Santa Ana-Garden Grove, Calif.	49	Columbus, Ga.-Ala.	89	Houston, Tex.*
10	Anderson, Ind.	50	Columbus, Ohio	90	Huntington-Ashland, W. Va.-Ky.-Ohio*
11	Ann Arbor, Mich.	51	Corpus Christi, Tex.	91	Huntsville, Ala.
12	Appleton-Oshkosh, Wis.	52	Dallas, Tex.	92	Indianapolis, Ind.
13	Asheville, N.C.	53	Davenport-Rock Island-Moline, Iowa-Ill.	93	Jackson, Mich.
14	Atlanta, Ga.*	54	Dayton, Ohio	94	Jackson, Miss.
15	Atlantic City, N.J.	55	Decatur, Ill.	95	Jacksonville, Fla.
16	Augusta, Ga.-S.C.	56	Denver, Colo.	96	Jersey City, N.J.
17	Austin, Tex.	57	Des Moines, Iowa	97	Johnstown, Pa.
18	Bakersfield, Calif.	58	Detroit, Mich.*	98	Kalamazoo, Mich.
19	Baltimore, Md.	59	Dubuque, Iowa	99	Kansas City, Mo.-Kans.*
20	Baton Rouge, La.*	60	Duluth-Superior, Minn.-Wis.	100	Kenosha, Wis.
21	Bay City, Mich.	61	Durham, N.C.	101	Knoxville, Tenn.*
22	Beaumont-Port Arthur-Orange, Tex.	62	El Paso, Tex.	102	Lafayette, La.
23	Billings, Mont.	63	Erie, Pa.	103	Lafayette-West Lafayette, Ind.
24	Biloxi-Gulfport, Miss.	64	Eugene, Oreg.	104	Lake Charles, La.
25	Binghamton, N.Y.-Pa.	65	Evansville, Ind.-Ky.	105	Lancaster, Pa.
26	Birmingham, Ala.	66	Fall River, Mass.-R.I.	106	Lansing, Mich.
27	Bloomington-Normal, Ill.	67	Fargo-Moorhead, N. Dak.-Minn.	107	Laredo, Tex.
28	Boise City, Idaho	68	Fayetteville, N.C.	108	Las Vegas, Nev.
29	Boston, Mass.*	69	Fitchburg-Leominster, Mass.*	109	Lawrence-Haverhill, Mass.-N.H.
30	Bridgeport, Conn.	70	Flint, Mich.	110	Lawton, Okla.
31	Bristol, Conn.*	71	Fort Lauderdale-Hollywood, Fla.	111	Lewiston-Auburn, Maine
32	Brockton, Mass.	72	Fort Smith, Ark.-Okla.	112	Lexington, Ky.
33	Brownsville-Harlingen-San Benito, Tex.	73	Fort Wayne, Ind.	113	Lima, Ohio
34	Bryan-College Station, Tex.	74	Fort Worth, Tex.*	114	Lincoln, Nebr.
35	Buffalo, N.Y.	75	Fresno, Calif.	115	Little Rock-North Little Rock, Ark.
36	Canton, Ohio	76	Gadsden, Ala.	116	Lorain-Elyria, Ohio*
37	Cedar Rapids, Iowa	77	Gainesville, Fla.	117	Los Angeles-Long Beach, Calif.
38	Champaign-Urbana, Ill.	78	Galveston-Texas City, Tex.	118	Louisville, Ky.-Ind.
39	Charleston, S.C.*	79	Gary-Hammond-East Chicago, Ind.	119	Lowell, Mass.
40	Charleston, W. Va.	80	Grand Rapids, Mich.*	120	Lubbock, Tex.

Report
number Area

121 Lynchburg, Va.*
122 Macon, Ga.*
123 Madison, Wis.
124 Manchester, N.H.
125 Mansfield, Ohio

126 McAllen-Pharr-Edinburg, Tex.
127 Memphis, Tenn.-Ark.
128 Meriden, Conn.
129 Miami, Fla.
130 Midland, Tex.

131 Milwaukee, Wis.*
132 Minneapolis-St. Paul, Minn.
133 Mobile, Ala.
134 Modesto, Calif.
135 Monroe, La.

136 Montgomery, Ala.
137 Muncie, Ind.
138 Muskegon-Muskegon Heights, Mich.
139 Nashville-Davidson, Tenn.
140 New Bedford, Mass.

141 New Britain, Conn.
142 New Haven, Conn.*
143 New London-Groton-Norwich, Conn.*
144 New Orleans, La.
145 New York, N.Y.

146 Newark, N.J.*
147 Newport News-Hampton, Va.*
148 Norfolk-Portsmouth, Va.*
149 Norwalk, Conn.*
150 Odessa, Tex.

151 Ogden, Utah
152 Oklahoma City, Okla.
153 Omaha, Nebr.-Iowa
154 Orlando, Fla.
155 Oxnard-Ventura, Calif.

156 Paterson-Clifton-Passaic, N.J.
157 Pensacola, Fla.
158 Peoria, Ill.
159 Philadelphia, Pa.-N.J.
160 Phoenix, Ariz.

Report
number Area

161 Pine Bluff, Ark.
162 Pittsburgh, Pa.
163 Pittsfield, Mass.
164 Portland, Maine*
165 Portland, Oreg.-Wash.

166 Providence-Pawtucket-Warwick, R.I.-Mass.*
167 Provo-Orem, Utah
168 Pueblo, Colo.
169 Racine, Wis.
170 Raleigh, N.C.

171 Reading, Pa.
172 Reno, Nev.
173 Richmond, Va.
174 Roanoke, Va.
175 Rochester, Minn.

176 Rochester, N.Y.
177 Rockford, Ill.
178 Sacramento, Calif.*
179 Saginaw, Mich.
180 St. Joseph, Mo.

181 St. Louis, Mo.-Ill.*
182 Salem, Oreg.
183 Salinas-Monterey, Calif.
184 Salt Lake City, Utah
185 San Angelo, Tex.

186 San Antonio, Tex.
187 San Bernardino-Riverside-Ontario, Calif.
188 San Diego, Calif.
189 San Francisco-Oakland, Calif.
190 San Jose, Calif.

191 Santa Barbara, Calif.
192 Santa Rosa, Calif.
193 Savannah, Ga.
194 Scranton, Pa.
195 Seattle-Everett, Wash.

196 Sherman-Denison, Tex.
197 Shreveport, La.
198 Sioux City, Iowa-Nebr.
199 Sioux Falls, S. Dak.
200 South Bend, Ind.

Report
number Area

201 Spokane, Wash.
202 Springfield, Ill.
203 Springfield, Mo.
204 Springfield, Ohio
205 Springfield-Chicopee-Holyoke, Mass.-Conn.*

206 Stamford, Conn.
207 Steubenville-Weirton, Ohio-W. Va.
208 Stockton, Calif.
209 Syracuse, N.Y.
210 Tacoma, Wash.

211 Tallahassee, Fla.
212 Tampa-St. Petersburg, Fla.
213 Terre Haute, Ind.
214 Texarkana, Tex.-Ark.
215 Toledo, Ohio-Mich.

216 Topeka, Kans.
217 Trenton, N.J.
218 Tucson, Ariz.
219 Tulsa, Okla.
220 Tuscaloosa, Ala.

221 Tyler, Tex.
222 Utica-Rome, N.Y.
223 Vallejo-Napa, Calif.
224 Vineland-Millville-Bridgeton, N.J.
225 Waco, Tex.

226 Washington, D.C.-Md.-Va.
227 Waterbury, Conn.*
228 Waterloo, Iowa
229 West Palm Beach, Fla.
230 Wheeling, W. Va.-Ohio

231 Wichita, Kans.
232 Wichita Falls, Tex.*
233 Wilkes-Barre-Hazleton, Pa.
234 Wilmington, Del.-N.J.-Md.
235 Wilmington, N.C.

236 Worcester, Mass.*
237 York, Pa.
238 Youngstown-Warren, Ohio*
239 Mayagüez, P.R.
240 Ponce, P.R.
241 San Juan, P.R.

INTRODUCTION

APPENDIXES

A. Area Classifications	App-1
B. Definitions and Explanations of Subject Characteristics ...	App-3
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GENERAL

This report presents statistics by census tract on the characteristics of the population and housing units as reported in the 1970 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1970, was made in the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code. This report series contains 241 reports as listed on page II. Each report relates to a particular standard metropolitan statistical area (SMSA), and in some cases also covers certain areas adjacent to the SMSA. As stated on page App-2, there are 247 currently recognized SMSA's, including four in Puerto Rico. There are no reports in this series for six of these SMSA's because they were newly designated on the basis of the 1970 census results and census tracts had not been established for them previously.

This series of reports is one of the several series which present the information compiled from the census. For a description of the full data dissemination program see Appendix D, "Publication and Computer Summary Tape Program."

The content and procedures of the 1970 census were determined after

evaluation of the results of the 1960 census, consultation with a wide variety of users of census data, and extensive field pretesting. A number of changes were introduced in 1970 to improve the usefulness of the census results. For the characteristics shown in this report, the changes do not, however, affect to any appreciable extent the comparability of the 1970 data with those for 1960.

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D. C. 20233. Such information will also appear in later reports of the 1970 census.

Organization of the text.—The text consists of this introduction and four appendixes, which appear after the tables. Appendix A describes area classifications, defines census tracts, and traces some of the history of the development of census tract statistics. Appendix B provides definitions and explanations of the population and housing subjects appearing in the report. Appendix C presents information on sources of error in the data, sampling variability, ratio estimation, and editing procedures. Appendix D summarizes the data dissemination program of the 1970 census.

Content of the tables.—There are two numbered series of tables. Tables P-1 to P-8 present population statistics and tables H-1 to H-5 present housing statistics. Tables P-5 to P-8 and H-3 to H-5 relate to Negroes and to persons of Spanish language or surname or persons of Puerto Rican birth or parentage; they include only those tracts that have a population of 400 or more for the particular group.

The tables include data for the component counties and places of 25,000 or more in the SMSA, as well as for the tracts. All tables are arranged in identical fashion. Summations are presented first for the SMSA, followed by the component counties in alphabetical order (within State, if the SMSA crosses State lines). Shown under each county is the summation for each component place of 25,000 inhabitants or more and the balance of the county. Following these summations are the data for individual tracts (arranged in the above-mentioned geographic order) within the SMSA; and, in certain cases, for individual tracts in territory contiguous to the SMSA. When a tract crosses the boundary of a place of 25,000 inhabitants or more, statistics for the portion of the tract which lies inside the place are shown with the figure for the place; statistics for the remainder of the tract are shown as part of another place and/or under the county balance, as appropriate. The totals for each of these "split" tracts appear at the end of the table.

Sample size.—Tables P-1, H-1, and H-3 contain 100-percent data; the remaining tables contain data based on a sample of the population, with sampling rates of 20 percent or 15 percent. Figures for the total population or for some subgroups of the population (e.g., the population 5 years old and over) may differ from table to table or within the same table when the figures are tabulated from different samples. The sample size for each subject is stated in table C, Appendix C, "Accuracy of the Data." Appendix C also provides information on the sampling variability associated with the data.

Derived figures (percents, medians, etc.).—Percents, medians, and means, as well as certain rates and ratios are shown in these reports. For all types of derived figures in this report, the figure is not presented (but indicated by three dots "...") if the base is smaller than the minimum number prescribed for the sample on which the figure is based. The minimum bases are 5 (persons, families, households, or housing units) for figures derived from 100-percent tabulations, 25 for figures based on the 20-percent sample, and 33 for those based on the 15-percent sample. When a cross-tabulation of two or more characteristics covers subjects based on different samples, the minimum base for the smaller sample applies. Although figures are shown for all areas, except when the base is less than the specified minimum, the reader should exercise caution in the use and interpretation of data for very small areas or subgroups of the population; these data are especially subject to the effects of sampling variability, misreporting, and processing errors.

Percents which round to less than 0.1 are not shown but indicated as zero (i.e., "—"). The median, which is a type of average, is the middle value in a distribution, i.e., the median divides the distribution into two equal parts—one-half of the cases fall below the median and one-half of the cases exceed the median. When the median falls in the lower terminal category of an open-end distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$5,000," it is shown as "\$5,000—." When the median falls in the upper terminal category of an open-end distribution, the method of

presentation is to show the initial value of the terminal category followed by a plus sign; thus, for example, if the median falls in the category "75 years and over," it is shown as "75+." The mean is the arithmetic average derived by adding the values in a particular distribution and dividing by the number of units in the distribution.

Symbols.—A dash "—" signifies zero. Three dots "..." mean not applicable, or that the base for the derived figure is too small for it to be shown, or that the data are being withheld to avoid disclosure of information for individuals. The symbol "U" means that the place is "unincorporated."

Boundaries.—Information on changes in the boundaries of tracts between 1960 and 1970 for this area appears after the Introduction. Information on boundary changes between 1960 and 1970 for certain types of areas other than tracts is given in the 1970 Population Census PC(1)-A report for each State.

DATA COLLECTION PROCEDURES

The 1970 census was conducted primarily through self-enumeration. In 1960, self-enumeration was first introduced on a nationwide scale as a substitute for the traditional census direct interview.

A census questionnaire was delivered by postal carriers to every household several days before Census Day, April 1, 1970. This questionnaire contained certain explanatory information and was accompanied by an instruction sheet; in areas with comparatively large proportions of Spanish-speaking persons, a Spanish version of the instruction sheet was also enclosed.

In the larger metropolitan areas and some adjacent counties, altogether containing about three-fifths of the population of the United States, the householder was requested to fill out and mail back the form on Census Day. Approximately 87 percent of the householders did so. The mailed-back forms were reviewed by the census enumerator (or, in some localities, a census clerk) and if the form was determined to be incomplete or inconsistent, a followup was made. The bulk of these followups were made by telephone, the rest by personal visit. For the households which did not mail back their forms, a followup was also made, in almost all cases by personal visit and in the remainder by telephone.

For the remaining two-fifths of the population, the householder was requested to fill out the form and give it to the enumerator when he called; approximately 80 percent did so. Incomplete and unfilled forms were completed by interview during the enumerator's visit.

Three types of questionnaires were used throughout the country; 80 percent of the households answered a form containing a limited number of population and housing questions and the remainder, split into 15-percent and 5-percent samples, answered forms which contained these questions as well as a number of additional questions. Some of the additional questions were the same on the 15-percent and 5-percent versions; others were different. A random procedure was used to determine which of the three forms any particular household answered.

In the metropolitan and adjacent areas, the designated type of questionnaire was sent to each household. In the remaining areas, the questionnaire

INTRODUCTION--Continued

with a limited number of questions was distributed to all households, and the enumerators obtained the additional information by interview in those households designated for the 15-percent and 5-percent samples.

PROCESSING PROCEDURES

The 1970 census questionnaires were specially designed to be processed by FOSDIC (Film Optical Sensing Device for Input to Computer). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in

predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire onto computer magnetic tape with no intervening manual processing. A number of the items, however, required reviewing written entries to determine the proper code. Consequently, the processing involved a manual coding and editing operation in which clerks determined the appropriate codes and marked the specified positions on the questionnaire; for example, the clerks applied a 2-digit numerical code for the country-of-birth entry. These marks, as well as those made by the respondent and enumerator, were read

by FOSDIC onto magnetic tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps (see Appendix C, "Accuracy of the Data"). One of the end results of this operation was a computer tape from which the tables in this report were prepared on a cathode-ray-tube phototypesetting machine at the Government Printing Office. Another end result was the summary tapes which are available for purchase, as described in Appendix D, "Publication and Computer Summary Tape Program."

TRACT COMPOSITION OF CENTRAL BUSINESS DISTRICT

1970 Tracts

Fall River 6411

Table A. **Tract Comparability: 1970 to 1960**

[Area tracted is the same as in 1960. The tables list only those census tracts for which the boundaries or identification changed between 1960 and 1970.]

1970 tract	1960 tract
MASSACHUSETTS PORTION	
6401	0001
6402	0002
6403	0003
6404	0004
6405	0005
6406	0006
6407	0007
6408	0008 PART
	0015 PART
6409	0009
6410	0010 PART
	0011 PART
	0020 PART
6411	0010 PART
	0011 PART
6412	0012
	0008 PART
6413	0013
6414	0014
	0008 PART
6415	0015 PART
6416	0016
	0008 PART
	0015 PART
6417	0017
6418	0018
6419	0019
6420	0020 PART
6421	0021
6422	0022
6423	0023 PART
6424	0024
6425	0025
	0023 PART
6441	0026
6442	0027
6451	0028
6461	0029
RHODE ISLAND PORTION	
0416.01. . .	0030 PART
0416.02. . .	0030 PART
0417	0031

Table B. **Tract Comparability: 1960 to 1970**

[Area tracted is the same as in 1960. The tables list only those census tracts for which the boundaries or identification changed between 1960 and 1970.]

1960 tract	1970 tract
MASSACHUSETTS PORTION	
0001	6401
0002	6402
0003	6403
0004	6404
0005	6405
0006	6406
0007	6407
0008	6408 PART
	6412 PART
	6414 PART
	6416 PART
0009	6409
0010	6410 PART
	6411 PART
0011	6410 PART
	6411 PART
0012	6412 PART
0013	6413
0014	6414 PART
0015	6415
	6408 PART
	6416 PART
0016	6416 PART
0017	6417
0018	6418
0019	6419
0020	6420
	6410 PART
0021	6421
0022	6422
0023	6423
	6425 PART
0024	6424
0025	6425 PART
0026	6441
0027	6442
0028	6451
0029	6461
RHODE ISLAND PORTION	
0030	0416.01
	0416.02
0031	0417

Table P-1. General Characteristics of the Population: 1970

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Total SMSA	Part in Bristol County, Mass.			Part in Newport County, R.I.	Fall River							
		Total	Fall River	Balance		Tract 6401	Tract 6402	Tract 6403	Tract 6404	Tract 6405	Tract 6406	Tract 6407	Tract 6408
RACE													
All persons	149 976	137 417	96 898	40 519	12 559	4 486	7 127	3 932	3 432	6 150	5 248	3 245	3 632
White	148 762	136 246	95 901	40 345	12 516	4 455	7 048	3 634	3 421	6 131	5 217	3 241	3 585
Negro	512	497	437	60	15	13	36	89	9	8	24	2	27
Percent Negro	0.3	0.4	0.5	0.1	0.1	0.3	0.5	2.3	0.3	0.1	0.5	0.1	0.7
AGE BY SEX													
Male, all ages	70 931	64 808	45 019	19 789	6 123	2 122	3 299	1 839	1 604	2 713	2 479	1 600	1 740
Under 5 years	6 469	5 942	4 223	1 719	527	162	306	235	151	221	264	139	174
3 and 4 years	2 698	2 459	1 700	759	239	75	130	71	60	86	95	58	78
5 to 9 years	6 745	6 091	3 973	2 118	654	204	261	210	118	218	197	133	190
5 years	1 322	1 199	785	414	123	44	32	49	28	46	38	31	46
6 years	1 363	1 195	797	398	168	36	44	51	27	34	46	26	39
10 to 14 years	7 065	6 396	4 147	2 249	669	226	247	171	124	238	198	159	174
14 years	1 432	1 292	848	444	140	48	48	42	24	36	47	32	36
15 to 19 years	6 059	5 547	3 782	1 765	512	205	261	171	115	198	195	124	178
15 years	1 369	1 233	844	389	136	54	62	37	30	43	43	31	40
16 years	1 345	1 228	825	403	117	38	44	44	22	39	49	32	43
17 years	1 198	1 109	730	379	89	47	53	28	27	34	37	19	38
18 years	1 175	1 089	734	355	86	38	58	37	26	40	27	20	33
19 years	972	888	649	239	84	28	44	25	10	42	39	22	24
20 to 24 years	4 927	4 578	3 500	1 078	349	131	267	133	133	237	232	119	130
20 years	940	876	649	227	64	28	47	21	32	46	38	18	30
21 years	965	906	706	200	59	18	59	29	11	52	48	24	16
25 to 34 years	7 913	7 214	5 004	2 210	699	212	409	218	192	303	301	159	199
35 to 44 years	7 843	7 068	4 495	2 573	775	234	310	175	154	274	239	191	178
45 to 54 years	9 523	8 645	5 952	2 693	878	303	450	214	239	377	329	233	191
55 to 59 years	4 199	3 842	2 822	1 020	357	153	229	98	130	175	156	101	94
60 to 64 years	3 317	3 056	2 219	837	261	89	180	73	76	160	114	85	89
65 to 74 years	4 626	4 326	3 229	1 097	300	142	260	86	114	204	177	117	99
75 years and over	2 245	2 103	1 673	430	142	61	119	55	58	108	77	40	44
Female, all ages	79 045	72 609	51 879	20 730	6 436	2 364	3 828	2 093	1 828	3 437	2 769	1 645	1 892
Under 5 years	6 213	5 647	4 044	1 603	566	184	319	222	128	224	249	124	213
3 and 4 years	2 560	2 325	1 619	706	235	74	116	86	46	91	89	44	79
5 to 9 years	6 576	5 936	3 870	2 066	640	207	246	211	128	194	204	117	178
5 years	1 313	1 183	800	383	130	44	53	45	29	36	44	23	46
6 years	1 316	1 192	761	431	124	41	53	45	25	45	37	18	30
10 to 14 years	6 738	6 123	4 024	2 099	615	240	278	173	149	247	190	142	173
14 years	1 357	1 232	826	406	125	44	68	32	36	52	32	27	37
15 to 19 years	6 217	5 727	4 029	1 698	490	162	266	166	122	295	218	111	156
15 years	1 317	1 197	790	407	120	28	56	31	35	45	31	20	30
16 years	1 268	1 160	808	352	108	42	50	39	13	45	48	19	30
17 years	1 285	1 165	786	379	120	30	63	42	19	52	48	27	37
18 years	1 173	1 090	787	303	83	31	43	27	20	65	48	28	33
19 years	1 174	1 115	858	257	59	31	54	27	35	88	43	17	26
20 to 24 years	5 823	5 412	4 176	1 236	411	157	327	189	158	349	244	136	151
20 years	1 214	1 131	900	231	83	33	59	38	31	90	39	31	47
21 years	1 203	1 116	842	274	87	32	62	34	31	76	50	32	22
25 to 34 years	8 392	7 595	5 147	2 448	797	225	355	266	174	308	295	172	227
35 to 44 years	8 538	7 727	5 027	2 700	811	292	341	197	177	306	278	195	182
45 to 54 years	10 619	9 735	6 914	2 821	884	326	562	246	286	446	401	245	241
55 to 59 years	4 756	4 389	3 303	1 086	367	145	251	112	140	221	177	122	95
60 to 64 years	4 077	3 786	2 892	894	291	133	214	93	106	214	144	110	89
65 to 74 years	6 801	6 415	5 039	1 376	386	201	430	147	144	369	253	127	122
75 years and over	4 295	4 117	3 414	703	178	92	239	71	116	264	116	44	65
RELATIONSHIP TO HEAD OF HOUSEHOLD													
All persons	149 976	137 417	96 898	40 519	12 559	4 486	7 127	3 932	3 432	6 150	5 248	3 245	3 632
In households	147 517	134 992	94 564	40 428	12 525	4 477	7 108	3 913	3 392	5 898	5 246	3 237	3 630
Head of household	48 897	45 069	32 961	12 108	3 828	1 447	2 617	1 245	1 200	2 186	1 810	1 059	1 142
Head of family	39 453	36 076	25 424	10 652	3 377	1 200	1 976	1 066	982	1 652	1 479	910	927
Primary individual	9 444	8 993	7 537	1 456	451	247	641	179	218	534	331	149	215
Wife of head	33 380	30 341	20 733	9 608	3 039	1 002	1 629	865	804	1 362	1 233	802	716
Other relative of head	64 377	58 807	40 351	18 456	5 570	2 006	2 819	1 788	1 375	2 327	2 178	1 366	1 748
Not related to head	863	775	519	256	88	22	43	15	13	23	25	10	24
In group quarters	2 459	2 425	2 334	91	34	9	19	19	40	252	2	8	2
Persons per household	3.02	3.00	2.87	3.34	3.27	3.09	2.72	3.14	2.83	2.70	2.90	3.06	3.18
TYPE OF FAMILY AND NUMBER OF OWN CHILDREN													
All families	39 453	36 076	25 424	10 652	3 377	1 200	1 976	1 066	982	1 652	1 479	910	927
With own children under 18 years	20 332	18 491	12 580	5 911	1 841	618	920	623	438	735	718	437	535
Number of children	45 747	41 556	27 928	13 628	4 191	1 416	1 928	1 382	891	1 539	1 482	936	1 274
Husband-wife families	33 380	30 341	20 733	9 608	3 039	1 002	1 629	865	804	1 362	1 233	802	716
With own children under 18 years	17 890	16 194	10 673	5 521	1 696	528	795	501	379	637	616	406	423
Number of children	40 663	36 757	23 911	12 846	3 906	1 218	1 684	1 097	787	1 362	1 290	869	1 001
Percent of total under 18 years	85.4	85.0	82.3	90.7	89.6	83.3	84.8	76.0	83.4	85.1	82.8	90.3	75.8
Families with other male head	1 210	1 137	885	252	73	38	54	21	49	75	41	24	39
With own children under 18 years	242	225	167	58	17	5	11	5	6	12	5	6	8
Number of children	469	439	328	111	30	7	16	15	9	21	13	12	21
Families with female head	4 863	4 598	3 806	792	265	160	293	180	129	215	205	82	172
With own children under 18 years	2 200	2 072	1 740	332	128	85	114	117	53	86	97	25	104
Number of children	4 615	4 360	3 689	671	255	191	228	270	95	156	179	55	252
Percent of total under 18 years	9.7	10.1	12.7	4.7	5.8	13.1	11.5	18.7	10.1	9.8	11.5	5.7	19.1
Persons under 18 years	47 588	43 227	29 064	14 163	4 361	1 462	1 985	1 443	944	1 600	1 558	962	1 320
MARITAL STATUS													
Male, 14 years old and over	52 084	47 671	33 524	14 147	4 413	1 578	2 533	1 265	1 235	2 072	1 867	1 201	1 238
Single	13 733	12 683	9 178	3 505	1 050	446	662	300	314	515	467	296	381
Married	35 448	32 262	22 228	10 034	3 186	1 054	1 706	904	841	1 436	1 303	850	764
Separated													

Table P-1. General Characteristics of the Population: 1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Fall River—Con.													
Census Tracts	Tract 6409	Tract 6410	Tract 6410.99	Tract 6411	Tract 6412	Tract 6413	Tract 6414	Tract 6415	Tract 6416	Tract 6417	Tract 6418	Tract 6419	Tract 6420
RACE													
All persons	8 038	2 645	40	377	3 815	6 974	3 670	3 035	2 750	5 200	2 724	2 613	4 118
White	7 980	2 630	31	373	3 759	6 901	3 652	3 031	2 747	5 153	2 711	2 585	4 062
Negro	33	—	7	4	40	40	3	2	1	20	2	4	34
Percent Negro	0.4	—	17.5	1.1	1.0	0.6	0.1	0.1	—	0.4	0.1	0.2	0.8
AGE BY SEX													
Male, all ages	3 654	1 263	40	201	1 828	3 168	1 749	1 408	1 323	2 415	1 192	1 201	1 892
Under 5 years	359	130	—	7	159	286	183	155	130	186	110	123	208
3 and 4 years	137	57	—	2	63	116	67	63	54	84	44	48	78
5 to 9 years	280	113	—	2	161	350	172	121	130	200	87	116	176
5 years	57	26	—	2	27	67	35	27	27	31	18	16	38
6 years	61	17	—	—	28	74	35	18	23	38	20	29	33
10 to 14 years	282	131	—	5	171	359	193	128	140	228	71	115	175
14 years	60	28	—	2	28	73	43	27	28	44	13	23	41
15 to 19 years	260	116	—	5	178	286	145	105	109	236	94	96	173
15 years	54	29	—	—	33	53	28	28	25	52	13	22	54
16 years	61	23	—	1	39	67	25	25	24	67	21	23	28
17 years	50	23	—	1	39	63	28	16	23	42	19	17	27
18 years	46	24	—	2	33	56	32	17	19	44	22	22	34
19 years	49	17	—	1	34	47	32	19	18	31	19	12	30
20 to 24 years	323	87	—	12	134	211	124	105	87	153	126	106	174
20 years	62	18	—	—	23	39	24	14	13	30	17	17	34
21 years	78	12	—	5	35	36	25	17	20	33	20	24	33
25 to 34 years	420	160	3	29	199	326	179	158	123	216	158	147	200
35 to 44 years	319	125	16	20	180	310	182	159	163	253	98	133	167
45 to 54 years	532	155	13	32	269	358	226	168	172	380	163	126	232
55 to 59 years	237	96	3	35	117	173	94	86	81	163	54	61	106
60 to 64 years	205	55	4	19	93	141	71	67	58	109	66	47	98
65 to 74 years	287	67	1	19	110	247	113	117	93	185	91	92	132
75 years and over	150	28	—	16	57	121	67	39	37	106	74	39	51
Female, all ages	4 384	1 382	—	176	1 987	3 806	1 921	1 627	1 427	2 785	1 532	1 412	2 226
Under 5 years	331	116	—	14	137	302	178	141	102	151	101	121	193
3 and 4 years	130	47	—	4	52	128	76	55	40	71	34	52	84
5 to 9 years	285	115	—	14	151	356	184	115	104	185	85	99	180
5 years	52	20	—	2	29	60	45	21	18	40	16	25	47
6 years	53	23	—	8	33	63	33	23	22	38	11	16	34
10 to 14 years	263	93	—	8	181	353	174	121	123	207	80	115	185
14 years	53	13	—	1	43	84	35	20	23	43	13	29	28
15 to 19 years	319	95	—	7	171	277	159	129	123	212	145	126	175
15 years	61	19	—	1	28	61	38	31	26	46	13	30	38
16 years	67	21	—	1	47	60	25	31	20	40	14	25	45
17 years	44	21	—	2	29	52	32	21	25	38	20	25	28
18 years	71	21	—	3	32	46	29	23	21	42	44	19	32
19 years	76	13	—	—	35	58	35	23	31	46	54	27	32
20 to 24 years	371	109	—	13	134	271	140	150	110	187	200	120	200
20 years	83	34	—	—	22	57	31	33	23	30	54	33	40
21 years	72	26	—	5	28	53	40	27	15	39	47	17	44
25 to 34 years	443	162	—	13	215	358	216	168	153	212	140	157	206
35 to 44 years	336	136	—	19	210	385	200	159	166	312	100	137	217
45 to 54 years	631	204	—	20	291	476	251	188	184	431	180	153	288
55 to 59 years	294	101	—	10	147	214	92	109	89	190	90	80	139
60 to 64 years	258	89	—	14	105	191	86	103	68	162	109	65	117
65 to 74 years	534	103	—	26	155	386	159	162	144	290	154	135	221
75 years and over	319	59	—	18	90	237	82	82	61	246	148	104	105
RELATIONSHIP TO HEAD OF HOUSEHOLD													
All persons	8 038	2 645	40	377	3 815	6 974	3 670	3 035	2 750	5 200	2 724	2 613	4 118
In households	7 903	2 645	—	376	3 785	6 786	3 670	3 035	2 750	5 007	2 491	2 610	4 118
Head of household	3 165	879	—	256	1 309	2 229	1 206	1 053	901	1 716	980	987	1 455
Head of family	2 093	697	—	55	989	1 718	955	846	752	1 390	645	638	1 086
Primary individual	1 072	182	—	201	320	511	251	207	149	326	335	349	369
Wife of head	1 426	572	—	37	779	1 310	759	709	633	1 167	530	502	849
Other relative of head	3 066	1 181	—	80	1 688	3 215	1 673	1 265	1 203	2 112	938	1 098	1 792
Not related to head	46	13	—	3	9	32	8	8	13	12	43	23	22
In group quarters	135	—	40	1	30	188	—	—	—	193	233	3	—
Persons per household	2.50	3.01	—	1.47	2.89	3.04	3.04	2.88	3.05	2.92	2.54	2.64	2.83
TYPE OF FAMILY AND NUMBER OF OWN CHILDREN													
All families	2 093	697	—	55	989	1 718	955	846	752	1 390	645	638	1 086
With own children under 18 years	987	360	—	22	519	898	512	415	388	638	282	346	558
Number of children	2 030	804	—	44	1 140	2 281	1 212	908	852	1 378	599	787	1 303
Husband-wife families	1 626	572	—	37	779	1 310	759	709	633	1 167	530	502	849
With own children under 18 years	795	319	—	12	435	690	421	363	352	575	248	281	428
Number of children	1 643	727	—	29	950	1 772	1 027	813	787	1 259	535	661	1 002
Percent of total under 18 years	76.9	87.2	—	51.8	80.9	75.0	81.5	87.1	90.3	87.3	84.4	79.5	74.9
Families with other male head	89	25	—	4	32	76	34	29	31	49	19	20	31
With own children under 18 years	13	4	—	2	3	25	5	6	6	5	6	5	8
Number of children	20	4	—	5	5	63	12	9	10	8	10	13	9
Families with female head	378	100	—	14	178	332	162	108	88	174	96	116	206
With own children under 18 years	179	37	—	8	81	183	86	46	30	58	28	60	122
Number of children	367	73	—	10	185	446	173	86	55	111	54	113	292
Percent of total under 18 years	17.2	8.8	—	17.9	15.7	18.9	13.7	9.2	6.3	7.7	8.5	13.6	21.8
Persons under 18 years	2 137	834	—	56	1 175	2 362	1 260	933	872	1 442	634	831	1 337
MARITAL STATUS													
Male, 14 years old and over	2 793	917	40	189	1 365	2 246	1 244	1 031	951	1 845	937	870	1 374
Single	811	259	8	60	444	661	344	248	236	504	267	248	397
Married	1 750	610	26	77	835	1 424	817	745	662	1 237	595	558	899
Separated	81	6	1	33	30	36	26	22	11	27	31	33	21
Widowed	136	33	1	25	46	112	54	29	38	78	48	34	51
Divorced	96	15	5	27	40	49	29	9	15	26	27	30	27
Female, 14 years old and over	3 558	1 071	—	141	1 561	2 879	1 420	1 270	1 121	2 285	1 279	1 106	1 696
Single	923	227	—	34	397	719	319	287	271	564	426	316	382
Married	1 831	629	—	52	873	1 507	843	780	683	1 261	595	566	960
Separated	123	24	—	10	58	98	57	37	24	45	25	39	69
Widowed	643	180	—	44	229	520	195	175	145	406	213	163	283
Divorced	161	35	—	11	62	133	63	28	22	54	45	61	71

Table P-1. General Characteristics of the Population: 1970—Continued

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Fall River—Con.						Balance of SMSA in Bristol County, Mass.				Part in Newport County, R.I.		
	Tract 6420.99	Tract 6421	Tract 6422	Tract 6423	Tract 6424	Tract 6425	Tract 6441	Tract 6442	Tract 6451	Tract 6461	Tract 0416.01	Tract 0416.02	Tract 0417
RACE													
All persons	230	1 761	4 085	2 613	3 344	1 614	10 414	7 674	12 640	9 791	3 373	4 202	4 984
White	214	1 747	4 065	2 605	3 313	1 610	10 388	7 645	12 563	9 749	3 364	4 187	4 965
Negro	14	7	6	3	7	2	2	3	40	15	6	8	1
Percent Negro	6.1	0.4	0.1	0.1	0.2	0.1	—	—	0.3	0.2	0.2	0.2	—
AGE BY SEX													
Male, all ages	230	808	1 863	1 172	1 447	769	5 072	3 723	6 182	4 812	1 634	2 041	2 448
Under 5 years	—	74	209	65	136	51	514	240	529	436	127	158	242
3 and 4 years	—	32	81	34	62	25	245	104	233	177	58	68	113
5 to 9 years	—	58	179	91	118	88	621	341	640	516	161	212	281
5 years	—	13	36	15	18	18	126	56	119	113	27	40	56
6 years	—	10	35	22	32	19	110	60	128	100	33	49	86
10 to 14 years	—	79	201	132	114	86	577	438	720	514	169	234	266
14 years	—	18	47	29	16	15	99	96	147	102	33	49	58
15 to 19 years	31	59	148	107	117	70	439	370	571	385	122	186	204
15 years	—	17	29	23	25	19	98	78	118	95	39	46	51
16 years	—	13	32	30	24	11	101	89	130	83	31	43	43
17 years	—	10	31	22	28	8	119	75	112	73	15	30	44
18 years	8	9	32	15	23	17	66	80	126	83	15	47	24
19 years	23	10	24	17	17	15	55	48	85	51	22	20	42
20 to 24 years	111	63	123	59	86	34	237	223	341	277	95	104	150
20 years	24	12	25	12	17	8	45	54	71	57	18	19	27
21 years	33	13	23	17	18	7	39	45	69	47	18	18	23
25 to 34 years	57	104	206	81	161	84	606	323	666	615	173	232	294
35 to 44 years	21	78	164	99	152	101	678	487	802	606	215	237	323
45 to 54 years	9	96	207	188	180	110	649	573	836	635	261	301	316
55 to 59 years	—	46	109	90	85	50	234	233	321	232	102	130	125
60 to 64 years	—	42	88	75	78	36	194	175	283	185	80	90	91
65 to 74 years	—	81	121	103	126	45	235	231	343	288	90	108	102
75 years and over	—	28	108	82	94	14	88	89	130	123	39	49	54
Female, all ages	—	953	2 222	1 441	1 897	845	5 342	3 951	6 458	4 979	1 739	2 161	2 536
Under 5 years	—	79	184	60	110	61	459	243	480	421	114	172	280
3 and 4 years	—	34	80	31	44	32	202	109	217	178	48	65	122
5 to 9 years	—	53	165	105	106	83	595	332	644	495	163	208	269
5 years	—	9	31	25	27	13	118	51	117	97	35	46	49
6 years	—	15	32	19	20	24	126	69	134	102	33	38	53
10 to 14 years	—	68	136	104	139	82	549	377	685	488	166	210	239
14 years	—	20	20	24	33	16	107	64	137	98	40	39	46
15 to 19 years	—	75	185	122	140	73	403	337	563	395	119	170	201
15 years	—	9	33	24	34	22	118	72	125	92	26	40	54
16 years	—	14	25	33	36	18	79	67	128	78	23	40	45
17 years	—	13	41	30	31	16	81	83	127	88	31	46	43
18 years	—	19	41	16	23	10	67	63	101	72	22	26	35
19 years	—	20	45	19	16	7	58	52	82	65	17	136	181
20 to 24 years	—	59	183	63	122	33	290	216	393	337	94	136	181
20 years	—	4	44	19	21	4	52	39	78	62	25	28	30
21 years	—	10	34	11	32	3	70	55	83	66	24	25	38
25 to 34 years	—	104	225	86	167	100	718	362	696	672	206	256	335
35 to 44 years	—	77	196	136	169	104	702	545	860	593	223	253	335
45 to 54 years	—	108	235	207	205	109	675	612	897	637	282	326	276
55 to 59 years	—	65	143	95	114	68	236	283	313	254	117	126	124
60 to 64 years	—	63	103	98	117	41	207	181	276	230	75	112	104
65 to 74 years	—	141	200	173	202	61	357	319	421	279	135	122	129
75 years and over	—	61	267	192	306	30	151	144	230	178	45	70	63
RELATIONSHIP TO HEAD OF HOUSEHOLD													
All persons	230	1 761	4 085	2 613	3 344	1 614	10 414	7 674	12 640	9 791	3 373	4 202	4 984
In households	—	1 694	3 723	2 467	2 989	1 614	10 414	7 674	12 557	9 783	3 373	4 202	4 950
Head of household	—	629	1 180	812	1 004	494	3 044	2 369	3 738	2 957	1 089	1 280	1 459
Head of family	—	460	984	679	814	431	2 670	2 071	3 298	2 613	957	1 136	1 284
Primary individual	—	169	196	133	190	63	374	298	440	344	132	144	175
Wife of head	—	393	796	590	682	386	2 433	1 854	2 973	2 348	863	1 030	1 146
Other relative of head	—	663	1 724	1 044	1 280	722	4 900	3 420	5 759	4 377	1 403	1 872	2 295
Not related to head	—	9	23	21	23	12	37	31	87	101	18	20	50
In group quarters	230	67	362	146	355	—	—	—	83	8	—	—	34
Persons per household	—	2.69	3.16	3.04	2.98	3.27	3.42	3.24	3.36	3.31	3.10	3.28	3.39
TYPE OF FAMILY AND NUMBER OF OWN CHILDREN													
All families	—	460	984	679	814	431	2 670	2 071	3 298	2 613	957	1 136	1 284
With own children under 18 years	—	200	525	294	385	227	1 647	1 024	1 831	1 409	463	611	767
Number of children	—	412	1 222	705	876	527	3 812	2 306	4 251	3 259	1 023	1 395	1 773
Husband-wife families	—	393	796	590	682	386	2 433	1 854	2 973	2 348	863	1 030	1 146
With own children under 18 years	—	183	442	277	353	214	1 550	952	1 709	1 310	436	566	694
Number of children	—	385	1 021	674	820	498	3 597	2 180	4 022	3 047	967	1 313	1 626
Percent of total under 18 years	—	79.1	80.7	93.7	91.0	91.4	92.0	89.5	90.6	90.2	90.8	91.2	87.6
Families with other male head	—	9	37	23	22	12	50	39	91	72	17	27	29
With own children under 18 years	—	—	10	4	3	4	14	8	17	19	2	8	7
Number of children	—	—	24	6	6	10	39	8	27	37	3	15	12
Families with female head	—	58	151	66	110	33	187	178	234	193	77	79	109
With own children under 18 years	—	17	73	13	29	9	83	64	105	80	25	37	66
Number of children	—	27	177	25	50	19	176	118	202	175	53	67	135
Percent of total under 18 years	—	5.5	14.0	3.5	5.5	3.5	4.5	4.8	4.6	5.2	5.0	4.7	7.3
Persons under 18 years	—	487	1 265	719	901	545	3 911	2 435	4 438	3 379	1 065	1 439	1 857
MARITAL STATUS													
Male, 14 years old and over	230	615	1 321	913	1 095	559	3 459	2 800	4 440	3 448	1 210	1 486	1 717
Single	119	167	366	245	273	140	811	737	1 153	804	265	358	427
Married	108	418	867	611	729	402	2 519	1 949	3 107	2 459	898	1 072	1 216
Separated	—	10	15	5	9	8	21	30	47	40	11	9	29
Widowed	—	24	68	51	75	11	90	78	117	111	26	37	36
Divorced	3	6	20	6	18	6	39	36	63	74	21	19	38
Female, 14 years old and over	—	773	1 757	1 196	1 575	635	3 846	3 063	4 786	3 673	1 336	1 610	1 794
Single	—	182	468	338	430	148	809	660	1 070	757	262	341	351
Married	—	423	899	616	751	408	2 556	1 961	3 114	2 476	914	1 078	1 237
Separated	—	11	43	3	17	9	35	34	43	30	16	12	21
Widowed	—	148	318	220	364	73	406	390	495	339	142	157	177
Divorced	—	20	72	22	30	6	75	52	107	101	18	34	29

Table P-2. Social Characteristics of the Population: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts

NATIVITY, PARENTAGE, & COUNTRY OF ORIGIN

	Total SMSA	Part in Bristol County, Mass.			Part in Newport County, R.I.	Fall River							
		Total	Fall River	Balance		Tract 6401	Tract 6402	Tract 6403	Tract 6404	Tract 6405	Tract 6406	Tract 6407	Tract 6408
All persons	149 567	137 008	96 976	40 032	12 559	4 491	7 143	3 929	3 432	6 131	5 248	3 245	3 632
Native of native parentage	85 298	76 880	49 924	26 956	8 418	2 457	3 161	2 121	1 966	3 191	3 023	1 691	2 028
Native of foreign or mixed parentage	45 766	42 443	31 493	10 950	3 323	1 483	2 573	1 274	1 210	2 080	1 664	1 249	1 095
Foreign born	18 503	17 685	15 559	2 126	818	551	1 409	534	256	860	561	305	509
Foreign stock	64 269	60 128	47 052	13 076	4 141	2 034	3 982	1 808	1 466	2 940	2 225	1 554	1 604
United Kingdom	5 059	4 651	3 249	1 402	408	124	244	107	128	195	263	64	68
Ireland (Eire)	2 071	1 971	1 617	354	100	50	56	18	31	158	61	50	6
Sweden	122	122	76	46	—	7	—	—	—	12	8	—	—
Germany	611	477	322	155	134	24	13	108	8	—	—	—	5
Poland	3 323	3 238	2 501	737	85	123	297	25	272	384	334	102	204
Czechoslovakia	59	38	15	23	21	—	—	—	—	—	—	—	—
Austria	552	477	318	159	75	—	50	6	45	—	—	—	—
Hungary	60	46	46	—	14	—	—	—	—	—	—	—	—
U.S.S.R.	1 084	1 037	818	219	47	12	7	—	30	47	13	—	7
Italy	1 894	1 738	1 272	466	156	28	31	76	119	25	52	61	33
Canada	13 404	12 607	9 279	3 328	797	328	1 082	403	316	723	373	489	298
Mexico	—	—	—	—	—	—	—	—	—	—	—	—	—
Cuba	5	5	5	—	—	—	—	5	—	—	—	—	—
Other America	506	479	357	122	27	6	40	—	—	7	19	—	14
All other and not reported	35 519	33 242	27 177	6 065	2 277	1 332	2 162	1 060	517	1 381	1 102	788	969
Persons of Spanish language ¹	395	384	220	164	11	5	13	75	—	—	—	—	—
Other persons of Spanish surname ¹	—	—	—	—	—	—	—	—	—	—	—	—	—
Persons of Spanish mother tongue	255	249	153	96	6	5	13	46	—	—	—	—	—
Persons of Puerto Rican birth or parentage	112	112	64	48	—	—	—	14	—	—	—	—	—

SCHOOL ENROLLMENT

Enrolled persons, 3 to 34 years old	38 261	34 673	23 009	11 664	3 588	1 207	1 511	1 133	767	1 427	1 065	705	969
Nursery school	782	704	543	161	78	43	37	59	18	10	43	16	6
Public	251	236	214	22	15	27	20	35	8	10	11	8	—
Kindergarten	2 114	1 866	1 443	423	249	55	95	77	109	70	88	46	75
Public	1 344	1 130	1 120	10	214	50	47	66	87	38	82	34	69
Elementary	22 663	20 575	13 543	7 032	2 088	760	919	678	388	795	633	411	626
Public	14 735	15 175	9 357	5 818	1 560	633	607	486	283	453	323	292	551
High school	9 071	8 217	5 282	2 935	854	267	313	250	192	332	254	170	224
Public	7 114	6 355	3 877	2 478	759	206	186	190	125	234	218	154	175
College	3 631	3 311	2 198	1 113	320	82	147	69	60	220	47	62	38
Percent enrolled in school by age:													
16 and 17 years	86.8	85.8	80.6	97.8	98.2	77.8	88.4	85.3	85.5	85.4	46.8	79.1	67.3
18 and 19 years	54.2	53.9	48.1	68.9	58.6	39.3	42.8	69.6	64.0	42.1	38.6	55.1	32.4
20 and 21 years	27.1	26.6	22.6	38.8	33.7	30.4	25.1	11.6	28.1	35.4	8.9	32.1	18.5
22 to 24 years	12.3	11.9	10.9	15.2	15.6	5.5	8.0	—	9.3	10.1	4.6	11.0	—
25 to 34 years	3.9	3.6	3.6	3.6	6.3	1.7	2.1	4.4	3.1	6.9	1.1	—	3.3
Percent 16 to 21 years not high school graduates and not enrolled in school	22.6	23.4	29.0	9.4	11.2	16.5	26.7	32.9	21.7	22.4	33.6	17.9	44.4

YEARS OF SCHOOL COMPLETED

Persons, 25 years old and over	87 233	80 117	57 301	22 816	7 116	2 582	4 362	2 043	2 097	3 718	3 060	1 939	1 907
No school years completed	4 540	4 376	3 928	448	164	145	302	84	78	137	134	35	233
Elementary:	5 612	5 355	4 693	662	257	141	388	111	109	226	178	115	197
1 to 4 years	17 784	16 559	13 062	3 497	1 225	674	1 214	415	566	775	814	527	453
5 to 7 years	13 181	12 163	9 066	3 097	1 018	376	788	407	411	762	530	362	385
8 years	18 329	16 732	11 870	4 862	1 597	624	930	561	511	765	754	463	340
High school:	18 023	16 212	9 536	6 676	1 811	471	583	340	359	656	484	306	242
1 to 3 years	5 150	4 599	2 676	1 923	551	100	90	65	30	199	97	67	47
4 years	4 614	4 121	2 470	1 651	493	51	67	60	33	198	67	64	10
College:	9.4	9.3	8.8	11.3	10.7	8.9	8.4	9.0	8.7	8.9	8.8	8.8	8.2
Median school years completed	31.9	31.1	25.6	44.9	40.1	24.1	17.0	22.8	20.1	28.3	21.2	22.5	15.7
Percent high school graduates													

CHILDREN EVER BORN

Women, 35 to 44 years old ever married	7 916	7 219	4 631	2 588	697	259	292	201	142	258	267	192	152
Children ever born	23 452	21 594	13 902	7 692	1 858	797	802	692	376	811	647	528	397
Per 1,000 women ever married	2 963	2 991	3 002	2 972	2 666	3 077	2 747	3 443	2 648	3 143	2 423	2 750	2 612

RESIDENCE IN 1965

Persons, 5 years old and over, 1970 ²	136 987	125 519	88 760	36 759	11 468	4 148	6 520	3 488	3 153	5 666	4 737	2 982	3 246
Same house as in 1970	82 565	75 485	52 542	22 943	7 080	2 704	3 770	2 005	1 983	3 591	2 880	2 001	2 036
Different house:													
In central city of this SMSA	26 673	26 673	21 183	5 490	—	968	1 529	770	819	1 173	1 126	641	833
In other part of this SMSA	9 900	7 442	3 050	4 392	2 458	79	243	169	91	273	290	47	86
Outside this SMSA	6 322	5 373	2 768	2 605	949	196	212	244	81	244	120	148	53
North and West	5 309	4 517	2 336	2 181	792	127	212	169	66	206	85	143	41
South	1 013	856	432	424	157	69	—	75	15	38	35	5	12
Abroad	5 578	5 468	5 209	259	110	111	534	116	16	190	185	76	129

MEANS OF TRANSPORTATION AND PLACE OF WORK

All workers	61 693	56 436	40 015	16 421	5 257	1 902	2 892	1 453	1 456	2 634	2 360	1 539	1 369
Private auto: Driver	40 165	36 117	22 818	13 299	4 048	1 196	1 651	920	855	1 493	1 448	1 011	684
Passenger	11 339	10 675	8 780	1 895	664	419	726	270	371	679	582	356	369
Bus or streetcar	1 790	1 732	1 585	147	58	97	148	90	63	82	43	68	46
Subway, elevated train, or railroad	24	10	10	—	14	—	—	—	—	4	—	—	—
Walked to work	6 310	6 118	5 693	425	192	123	300	119	127	289	226	74	263
Worked at home	838	680	359	321	158	13	13	—	18	28	13	—	—
Other	1 227	1 104	770	334	123	54	54	54	22	59	48	30	7
Inside SMSA:													
Fall River, Mass.—central business district	43 258	39 938	29 571	10 367	3 320	1 468	2 162	1 013	1 096	2 078	1 831	1 166	1 001
Remainder of Fall River city, Mass.	4 084	3 911	3 061	850	173	171	163	65	118	279	206	62	40
Remainder of Bristol County, Mass., inner ring	33 316	31 266	25 125	6 141	2 050	1 238	1 875	897	925	1 683	1 521	1 048	922
Swansea town, Mass.	3 400	3 254	841	2 413	146	37	80	6	24	99	55	32	13
Newport County, R.I.	1 160	1 160	286	874	—	13	13	5	17	17	18	6	26
Outside SMSA	1 298	347	258	89	951	9	30	40	12	—	31	18	—
Place of work not reported	14 903	13 301	8 197	5 104	1 602	366	668	361	306	438	438	301	313
	3 532	3 197	2 247	950	335	68	62	79	54	118	91	72	55

¹See text for definition. ²Includes "Moved, 1965 residence not reported."

Table P-2. Social Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts

Fall River—Con.

NATIVITY, PARENTAGE, & COUNTRY OF ORIGIN

	Tract 6409	Tract 6410	Tract 6410.99	Tract 6411	Tract 6412	Tract 6413	Tract 6414	Tract 6415	Tract 6416	Tract 6417	Tract 6418	Tract 6419	Tract 6420
All persons	7 325	2 620	34	499	4 430	6 828	3 349	3 035	2 750	5 190	2 724	2 672	4 118
Native of native parentage	3 072	664	28	295	1 612	3 356	1 454	1 658	1 600	2 761	1 825	1 488	2 085
Native of foreign or mixed parentage	2 847	836	6	127	1 450	1 922	1 127	1 083	923	1 733	689	647	1 449
Foreign born	1 406	1 120	—	77	1 368	1 550	768	294	227	696	210	537	584
Foreign stock	4 253	1 956	6	204	2 818	3 472	1 895	1 377	1 150	2 429	899	1 184	2 033
United Kingdom	203	—	—	36	54	143	27	110	78	210	190	150	114
Ireland (Eire)	140	11	—	—	15	80	7	—	33	174	105	45	83
Sweden	6	—	—	—	—	—	—	17	—	—	—	—	6
Germany	34	—	—	—	—	5	—	—	—	32	21	35	6
Poland	197	21	—	—	86	54	47	6	24	94	33	30	27
Czechoslovakia	7	—	—	—	—	—	—	—	—	—	—	—	—
Austria	39	—	—	—	21	27	8	6	—	68	13	—	—
Hungary	—	—	—	—	—	—	—	—	—	31	—	—	—
U.S.S.R.	10	—	—	—	—	6	—	10	—	154	73	28	23
Italy	25	5	—	—	49	358	—	26	62	180	7	19	10
Canada	772	38	—	50	272	682	275	673	626	357	179	176	246
Mexico	—	—	—	—	—	—	—	—	—	—	—	—	—
Cuba	—	—	—	—	—	—	—	—	—	—	—	—	—
Other America	19	26	—	—	72	48	19	15	—	20	—	—	29
All other and not reported	2 801	1 855	6	118	2 249	2 069	1 512	514	327	1 140	247	701	1 495
Persons of Spanish language ¹	—	—	—	—	—	28	10	16	—	—	—	6	—
Other persons of Spanish surname ¹	—	—	—	—	—	—	—	—	—	—	—	—	—
Persons of Spanish mother tongue	—	—	—	—	—	28	10	9	—	—	—	6	—
Persons of Puerto Rican birth or parentage	—	—	—	—	—	34	—	—	9	7	—	—	—

SCHOOL ENROLLMENT

Enrolled persons, 3 to 34 years old	1 373	565	—	13	995	1 815	844	736	701	1 322	654	637	1 006
Nursery school	7	7	—	—	4	28	23	16	12	21	12	33	6
Public	7	7	—	—	4	13	—	8	—	7	—	33	—
Kindergarten	90	34	—	5	30	111	50	51	30	89	15	64	69
Public	63	34	—	5	30	111	31	29	16	65	15	55	51
Elementary	844	406	—	4	681	1 225	572	373	418	684	299	319	592
Public	520	336	—	—	530	1 020	376	185	148	470	149	234	431
High school	264	74	—	4	204	361	172	212	166	361	123	184	295
Public	212	64	—	—	169	268	129	106	82	258	86	118	253
College	168	44	—	—	76	90	27	84	75	167	205	37	44
Percent enrolled in school by age:													
16 and 17 years	65.4	70.5	—	—	62.9	76.0	62.9	94.6	71.4	99.9	81.1	74.2	99.9
18 and 19 years	30.1	53.7	—	—	44.4	53.3	17.4	55.7	42.4	61.6	60.8	38.8	47.4
20 and 21 years	15.7	7.4	—	—	—	—	15.4	24.4	29.7	33.8	63.3	23.2	5.4
22 to 24 years	17.4	15.6	—	—	22.6	8.1	—	16.6	12.4	21.0	14.5	14.0	6.8
25 to 34 years	3.1	—	—	—	7.8	4.5	—	2.2	8.2	7.0	10.3	—	1.5
Percent 16 to 21 years not high school graduates and not enrolled in school	40.1	42.1	—	56.0	41.7	37.7	46.0	25.2	17.8	15.7	12.0	37.4	38.1

YEARS OF SCHOOL COMPLETED

Persons, 25 years old and over	5 037	1 531	39	314	2 269	3 916	2 043	1 769	1 592	3 230	1 628	1 485	2 265
No school years completed	263	406	—	24	426	399	331	67	23	219	26	82	207
Elementary: 1 to 4 years	589	251	—	26	410	520	288	101	80	136	15	145	213
5 to 7 years	1 290	280	10	78	445	1 098	598	533	386	643	201	209	492
8 years	843	170	—	61	339	661	294	352	291	378	146	251	393
High school: 1 to 3 years	946	218	14	60	417	677	348	314	458	468	321	321	487
4 years	703	161	10	38	173	390	146	288	277	741	458	330	341
College: 1 to 3 years	198	21	—	16	27	61	32	67	43	249	193	80	88
4 years or more	205	24	—	11	32	110	6	47	34	196	268	67	44
Median school years completed	8.4	6.1	11.0	8.5	7.0	7.9	7.2	8.5	9.1	10.1	12.2	9.5	8.6
Percent high school graduates	22.0	13.5	38.5	20.7	10.2	14.3	9.0	22.7	22.2	36.7	56.4	32.1	20.9

CHILDREN EVER BORN

Women, 35 to 44 years old ever married	276	116	—	7	218	378	176	154	178	319	69	130	195
Children ever born	632	254	—	6	641	1 477	603	552	549	872	180	397	729
Per 1,000 women ever married	2 290	2 190	—	...	2 940	3 907	3 426	3 584	3 084	2 734	2 609	3 054	3 738

RESIDENCE IN 1965

Persons, 5 years old and over, 1970:	6 738	2 381	34	454	4 159	6 250	3 010	2 739	2 518	4 828	2 513	2 411	3 711
Same house as in 1970	3 886	1 158	6	204	2 232	3 275	1 939	1 751	1 633	2 941	1 315	1 062	2 448
Different house:													
In central city of this SMSA	1 565	402	—	101	933	1 782	527	658	745	1 197	761	775	767
In other part of this SMSA	136	119	—	13	196	165	69	158	62	137	162	87	53
Outside this SMSA	150	15	—	60	15	178	44	22	13	143	164	34	98
North and West	120	15	—	60	15	131	44	14	13	143	152	13	74
South	30	—	—	—	—	47	—	8	—	—	12	21	24
Abroad	604	525	—	—	646	575	203	81	11	207	12	282	245

MEANS OF TRANSPORTATION AND PLACE OF WORK

All workers	3 177	1 175	34	179	2 022	2 355	1 232	1 341	1 108	2 298	1 113	1 132	1 527
Private auto: Driver	1 414	475	34	33	859	1 152	634	830	745	1 491	689	672	719
Passenger	701	327	—	53	570	511	236	194	220	475	228	181	387
Bus or streetcar	180	67	—	17	57	82	65	41	53	58	19	60	86
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	6	—	—
Walked to work	723	284	—	54	475	571	275	223	72	248	125	219	281
Worked at home	98	13	—	—	6	8	11	22	3	—	20	—	9
Other	61	9	—	22	55	31	11	31	15	26	26	—	45
Inside SMSA	2 471	861	—	97	1 417	1 603	856	1 075	858	1 801	797	867	1 180
Fall River, Mass.—central business district	302	57	—	38	59	122	56	118	111	236	115	146	95
Remainder of Fall River city, Mass.	2 053	781	—	59	1 328	1 381	781	906	735	1 481	637	695	992
Remainder of Bristol County, Mass., inner ring	89	18	—	—	21	43	5	31	12	56	32	20	49
Newport town, Mass.	27	5	—	—	9	41	6	5	—	22	—	—	14
Newport County, R.I.	—	—	—	—	—	16	8	15	—	6	13	6	30
Outside SMSA	501	262	34	41	503	543	241	213	218	425	207	199	273
Place of work not reported	205	52	—	41	102	209	135	53	32	72	109	66	74

¹See text for definition. ²Includes "Moved, 1965 residence not reported."

Table P-2. Social Characteristics of the Population: 1970—Continued

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts

NATIVITY, PARENTAGE, & COUNTRY OF ORIGIN

	Fall River—Con.						Balance of SMSA in Bristol County, Mass.				Part in Newport County, R.I.		
	Tract 6420.99	Tract 6421	Tract 6422	Tract 6423	Tract 6424	Tract 6425	Tract 6441	Tract 6442	Tract 6451	Tract 6461	Tract 0416.01	Tract 0416.02	Tract 0417
All persons	240	1 760	4 128	2 425	3 525	2 073	10 168	7 479	12 594	9 791	3 373	4 202	4 984
Native of native parentage	221	667	2 199	1 513	2 289	1 499	6 941	4 459	8 800	6 756	1 939	2 934	3 545
Native of foreign or mixed parentage	13	517	1 302	682	969	543	2 683	2 433	3 271	2 563	1 081	1 090	1 152
Foreign born	6	576	627	230	267	31	544	587	523	472	353	178	287
Foreign stock	19	1 093	1 929	912	1 236	574	3 227	3 020	3 794	3 035	1 434	1 268	1 439
United Kingdom	—	55	186	163	207	130	378	380	361	283	117	163	128
Ireland (Eire)	—	37	94	92	206	65	79	73	121	81	38	24	38
Sweden	—	—	—	7	7	12	12	8	—	26	—	—	—
Germany	—	—	10	7	—	6	12	31	42	70	—	85	49
Poland	—	7	13	73	27	21	298	168	109	162	41	31	13
Czechoslovakia	—	—	—	—	8	—	10	—	6	7	—	15	6
Austria	—	—	7	7	21	—	29	23	70	37	13	7	—
Hungary	—	—	—	—	—	15	—	—	—	—	—	—	—
U.S.S.R.	—	—	11	218	126	43	82	45	88	4	26	—	21
Italy	7	—	28	30	34	7	110	183	145	28	68	68	20
Canada	—	179	358	74	241	69	586	725	1 096	921	177	328	292
Mexico	—	—	—	—	—	—	—	—	—	—	—	—	—
Cuba	—	—	—	—	—	—	—	—	—	—	—	—	—
Other America	6	11	6	—	—	—	55	16	29	22	6	7	14
All other and not reported	6	804	1 216	241	359	206	1 576	1 368	1 727	1 394	941	540	796
Persons of Spanish language ¹	6	—	22	—	39	—	91	—	—	73	—	—	11
Other persons of Spanish surname ¹	—	—	—	—	—	—	—	—	—	—	—	—	—
Persons of Spanish mother tongue	6	—	22	—	8	—	63	—	—	33	—	—	6
Persons of Puerto Rican birth or parentage	—	—	—	—	—	—	48	—	—	—	—	—	—

SCHOOL ENROLLMENT

Enrolled persons, 3 to 34 years old	26	370	1 085	582	871	630	3 011	2 165	3 895	2 593	932	1 281	1 375
Nursery school	—	14	64	39	14	11	58	14	54	35	33	30	15
Public	—	—	7	9	—	—	9	7	—	6	8	—	7
Kindergarten	—	6	82	19	36	47	142	59	115	107	45	111	92
Public	—	—	54	13	28	47	10	—	—	—	35	100	79
Elementary	—	231	589	273	478	345	1 880	1 176	2 380	1 596	560	663	865
Public	—	145	393	183	316	293	1 742	999	1 861	1 216	351	422	787
High school	13	72	194	186	233	162	696	656	969	614	217	347	290
Public	13	62	125	162	132	150	625	562	812	479	184	294	281
College	13	47	156	65	110	65	235	260	377	241	77	130	113
Percent enrolled in school by age:													
16 and 17 years	—	93.1	65.2	99.9	95.0	99.9	99.9	94.9	99.9	82.7	99.9	97.6	92.3
18 and 19 years	52.0	56.3	54.3	76.4	93.3	97.1	50.2	65.1	85.5	63.9	56.9	72.5	45.2
20 and 21 years	—	33.3	35.2	54.8	41.6	—	47.2	48.1	37.8	25.3	35.9	55.6	18.2
22 to 24 years	17.5	8.6	22.1	14.7	—	31.5	7.3	12.5	23.0	15.8	18.1	17.2	13.5
25 to 34 years	8.1	2.7	3.6	5.0	5.8	7.2	3.7	7.1	2.4	2.8	5.4	8.9	4.6
Percent 16 to 21 years not high school graduates and not enrolled in school	34.3	25.1	30.9	7.2	12.5	6.8	8.5	5.6	7.2	17.9	12.1	4.3	17.7

YEARS OF SCHOOL COMPLETED

Persons, 25 years old and over	118	1 115	2 341	1 479	2 272	950	5 698	4 530	7 072	5 516	2 039	2 407	2 670
No school years completed	—	98	128	28	26	27	100	133	108	107	64	13	87
Elementary:	—	132	148	64	98	12	131	141	221	169	161	21	75
1 to 4 years	—	358	530	130	223	120	618	890	950	1 039	456	260	509
5 to 7 years	—	116	391	87	202	70	635	670	975	817	361	357	300
8 years	10	184	551	197	538	193	1 067	875	1 572	1 348	426	562	609
High school:	—	58	163	298	550	308	1 876	1 219	2 188	1 393	414	689	708
1 to 3 years	15	44	184	272	295	94	618	305	657	343	58	293	200
4 years	35	20	111	351	228	126	653	297	401	300	99	212	182
College:	12.8	7.7	8.9	12.6	12.1	12.2	12.2	10.5	11.4	10.4	8.9	11.9	10.8
4 years or more	91.5	20.4	25.3	69.9	52.2	55.6	55.2	40.2	45.9	36.9	28.0	49.6	40.8
Median school years completed	—	—	—	—	—	—	—	—	—	—	—	—	—
Percent high school graduates	—	—	—	—	—	—	—	—	—	—	—	—	—

CHILDREN EVER BORN

Women, 35 to 44 years old ever married	—	61	165	134	195	97	639	490	809	650	187	185	325
Children ever born	—	159	496	365	652	288	1 884	1 437	2 589	1 782	492	530	836
Per 1,000 women ever married	—	2 607	3 006	2 724	3 344	2 969	2 948	2 933	3 200	2 742	2 631	2 865	2 572

RESIDENCE IN 1965

Persons, 5 years old and over, 1970 ²	240	1 627	3 716	2 311	3 266	1 914	9 207	7 012	11 606	8 934	3 133	3 873	4 462
Same house as in 1970	37	795	1 979	1 494	1 991	1 426	4 601	5 019	7 813	5 510	2 221	2 281	2 578
Different house:	—	—	—	—	—	—	—	—	—	—	—	—	—
In central city of this SMSA	7	415	990	587	695	417	1 948	903	1 685	954	—	—	—
In other part of this SMSA	—	39	195	54	105	22	1 133	697	961	1 601	574	1 117	767
Outside this SMSA	109	72	146	91	96	20	962	223	795	625	201	258	490
North and West	89	65	146	85	88	20	796	212	689	484	187	197	408
South	20	7	—	6	8	—	166	11	106	141	14	61	82
Abroad	6	232	180	21	15	7	142	13	70	34	59	27	24

MEANS OF TRANSPORTATION AND PLACE OF WORK

All workers	240	681	1 494	1 040	1 324	936	4 063	3 218	5 152	3 988	1 458	1 838	1 961
Private auto: Driver	240	316	830	726	963	738	3 263	2 564	4 314	3 158	1 052	1 439	1 557
Passenger	—	136	319	176	147	147	532	503	483	377	215	229	220
Bus or streetcar	—	47	42	18	14	37	63	26	28	30	46	12	—
Subway, elevated train, or railroad	—	—	—	—	—	—	—	—	—	—	7	7	—
Walked to work	—	141	283	44	147	7	125	74	100	126	67	53	72
Worked at home	—	19	—	44	14	7	19	22	108	172	27	50	81
Other	—	22	17	32	39	—	61	29	119	125	44	48	31
Inside SMSA	—	490	918	775	988	702	2 847	2 238	2 969	2 313	1 012	1 150	1 158
Fall River, Mass.—central business district	—	44	121	127	112	98	271	217	228	134	56	29	88
Remainder of Fall River city, Mass.	—	419	747	591	860	569	1 744	1 391	1 733	1 273	707	733	610
Remainder of Bristol County, Mass., inner ring	—	17	36	41	—	25	744	541	280	848	21	17	108
Swansea town, Mass.	—	10	14	11	7	—	62	73	711	28	—	—	—
Newport County, R.I.	—	—	—	5	9	10	26	16	17	30	228	371	352
Outside SMSA	233	141	453	127	235	157	1 130	817	1 761	1 396	372	587	643
Place of work not reported	7	50	125	138	101	77	86	163	422	279	74	101	160

¹See text for definition.²Includes "Moved, 1965 residence not reported."

Table P-3. Labor Force Characteristics of the Population: 1970

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Total SMSA	Part in Bristol County, Mass.			Part in Newport County, R.I.	Fall River							
		Total	Fall River	Balance		Tract 6401	Tract 6402	Tract 6403	Tract 6404	Tract 6405	Tract 6406	Tract 6407	Tract 6408
EMPLOYMENT STATUS													
Male, 16 years old and over	49 233	45 075	31 746	13 329	4 158	1 460	2 417	1 186	1 160	1 974	1 751	1 153	1 142
Labor force	38 634	35 197	24 494	10 703	3 437	1 123	1 832	936	931	1 480	1 395	913	895
Percent of total	78.5	78.1	77.2	80.3	82.7	76.9	75.8	78.9	80.3	75.0	79.7	79.2	78.4
Civilian labor force	37 933	34 610	24 028	10 582	3 323	1 117	1 812	860	931	1 474	1 370	901	895
Employed	35 788	32 640	22 538	10 102	3 148	1 046	1 691	821	882	1 384	1 276	874	837
Unemployed	2 145	1 970	1 490	480	175	71	121	39	49	90	94	27	58
Percent of civilian labor force	5.7	5.7	6.2	4.5	5.3	6.4	6.7	4.5	5.3	6.1	6.9	3.0	6.5
Not in labor force	10 599	9 878	7 252	2 626	721	337	585	250	229	494	356	240	247
Inmate of institution	316	302	292	10	14	—	—	—	—	—	—	—	—
Enrolled in school	2 160	2 001	1 197	804	159	91	85	49	28	77	41	68	58
Other under 65 years	3 138	2 885	2 226	659	253	84	167	84	58	169	111	62	91
Other 65 years and over	4 985	4 690	3 537	1 153	295	162	333	117	143	248	204	110	98
Male, 16 to 21 years old	6 622	6 176	4 292	1 884	446	223	294	202	107	256	214	146	194
Not enrolled in school	2 680	2 528	2 032	496	152	76	122	88	30	107	130	43	103
Not high school graduates	1 637	1 577	1 380	197	60	38	77	71	22	62	73	18	90
Unemployed or not in labor force	392	383	322	61	9	11	10	10	5	21	26	6	31
Female, 16 years old and over	58 104	53 589	39 133	14 456	4 515	1 698	2 943	1 435	1 374	2 685	2 072	1 249	1 291
Labor force	27 624	25 463	18 596	6 867	2 161	878	1 266	621	660	1 323	1 073	698	642
Percent of total	47.5	47.5	47.5	47.5	47.9	51.7	43.1	43.3	48.0	49.3	51.8	55.9	49.7
Civilian labor force	27 624	25 463	18 596	6 867	2 161	878	1 266	621	660	1 323	1 073	698	642
Employed	26 644	24 558	17 878	6 680	2 086	819	1 193	580	625	1 308	1 048	669	613
Unemployed	980	905	718	187	75	59	75	41	35	15	25	29	29
Percent of civilian labor force	3.5	3.6	3.9	2.7	3.5	6.7	5.9	6.6	5.3	1.1	2.3	4.2	4.5
Not in labor force	30 480	28 126	20 537	7 589	2 354	820	1 675	814	714	1 362	999	551	649
Married women, husband present	33 850	30 758	20 956	9 802	3 092	1 014	1 635	855	812	1 359	1 285	850	679
In labor force	16 424	14 945	10 255	4 690	1 479	505	719	403	408	708	635	483	356
With own children under 6 years	8 788	7 921	5 321	2 600	867	189	390	259	183	358	371	182	228
In labor force	3 320	2 990	2 131	859	330	48	145	102	73	156	142	80	80
OCCUPATION													
Total employed, 16 years old and over	62 432	57 198	40 416	16 782	5 234	1 865	2 884	1 401	1 507	2 692	2 324	1 543	1 450
Professional, technical, and kindred workers	6 149	5 396	3 243	2 153	753	137	133	77	93	230	128	94	46
Health workers	1 327	1 182	675	507	145	22	23	37	11	47	20	26	—
Teachers, elementary and secondary schools	1 826	1 656	1 083	573	170	37	54	15	4	75	44	29	4
Managers and administrators, except farm	3 587	3 247	1 849	1 398	340	62	79	98	38	94	46	67	21
Salaries	2 838	2 568	1 463	1 105	270	57	66	70	34	76	25	54	16
Self-employed in retail trade	412	370	217	153	42	5	8	23	4	6	16	13	5
Sales workers	3 784	3 446	2 283	1 163	338	115	167	85	105	173	106	67	26
Retail trade	2 510	2 285	1 638	647	225	83	134	69	81	120	93	47	26
Clerical and kindred workers	8 770	8 022	5 401	2 621	748	266	408	178	183	394	327	189	136
Craftsmen, foremen, and kindred workers	8 801	7 934	5 183	2 751	867	264	393	263	244	370	309	181	175
Construction craftsmen	2 396	2 161	1 507	654	235	64	133	81	81	113	96	53	55
Mechanics and repairmen	1 777	1 541	959	582	236	79	59	42	73	46	40	38	52
Operatives, except transport	18 851	17 614	13 901	3 713	1 237	634	1 166	364	578	809	828	544	758
Transport equipment operatives	1 925	1 729	1 138	591	196	39	115	54	48	73	84	56	27
Laborers, except farm	2 855	2 646	2 077	569	209	91	137	81	61	129	122	71	94
Farm workers	477	390	170	220	87	—	38	—	5	29	13	8	—
Service workers ¹	6 948	6 521	4 985	1 536	427	247	242	196	147	381	356	253	156
Cleaning and food service workers	3 291	3 038	2 286	752	253	136	175	90	57	128	133	109	87
Protective service workers	1 219	1 159	960	199	60	50	21	56	44	51	104	47	19
Personal and health service workers	2 008	1 911	1 401	510	97	61	37	28	36	160	86	85	50
Private household workers	285	253	186	67	32	10	6	5	5	10	5	13	11
Female employed, 16 years old and over	26 644	24 558	17 878	6 680	2 086	819	1 193	580	625	1 308	1 048	669	613
Professional, technical, and kindred workers	2 902	2 608	1 671	937	294	50	74	52	32	133	46	36	9
Teachers, elementary and secondary schools	1 196	1 089	744	345	107	23	31	10	—	53	21	14	4
Managers and administrators, except farm	591	543	342	201	48	18	20	15	—	26	5	14	5
Sales workers	1 500	1 363	985	378	137	54	101	42	50	77	53	19	11
Clerical and kindred workers	6 318	5 749	3 771	1 978	569	189	250	127	140	296	206	137	107
Secretaries, stenographers, and typists	1 818	1 657	1 069	588	161	58	50	26	14	81	63	28	41
Operatives, including transport	11 203	10 448	8 338	2 110	755	406	603	244	345	467	536	340	396
Other blue-collar workers	864	794	616	178	70	4	59	45	5	80	33	15	4
Farm workers	35	29	6	29	6	—	—	—	—	—	—	—	—
Service workers, except private household	2 971	2 796	1 990	806	175	88	80	50	48	219	164	103	70
Private household workers	260	228	165	63	32	10	6	5	5	10	5	5	11
INDUSTRY													
Total employed, 16 years old and over	62 432	57 198	40 416	16 782	5 234	1 865	2 884	1 401	1 507	2 692	2 324	1 543	1 450
Construction	4 175	3 767	2 587	1 180	408	114	153	130	118	135	168	82	104
Manufacturing	25 755	23 985	18 006	5 979	1 770	769	1 515	544	734	1 133	1 040	644	930
Durable goods	5 947	5 439	3 479	1 960	508	117	267	122	156	202	250	101	125
Transportation	1 070	1 064	580	384	106	24	58	15	21	36	44	22	7
Communications, utilities, and sanitary services	1 802	1 661	1 024	637	141	42	46	42	45	83	51	46	16
Wholesale trade	2 380	2 129	1 344	785	251	69	86	67	32	120	95	63	18
Retail trade	9 062	8 198	5 396	2 802	864	307	406	271	195	370	289	260	124
Finance, insurance, and real estate	2 259	2 065	1 202	863	194	104	89	18	48	51	73	49	49
Business and repair services	980	864	525	339	116	22	7	27	33	40	29	19	11
Personal services	1 556	1 447	1 062	385	109	68	56	19	25	76	55	51	31
Health services	3 983	3 683	2 750	933	300	102	145	82	65	272	103	118	58
Educational services	3 259	2 952	2 047	905	307	70	115	40	19	129	103	54	21
Other professional and related services	1 680	1 539	1 116	423	141	27	26	8	26	71	44	11	24
Public administration	3 527	3 125	2 386	739	402	138	114	132	120	137	212	106	57
Other industries	944	819	391	428	125	9	68	6	26	39	18	18	—
CLASS OF WORKER													
Total employed, 16 years old and over	62 432	57 198	40 416	16 782	5 234	1 865	2 884	1 401	1 507	2 692	2 324	1 543	1 450
Private wage and salary workers	51 008	46 940	33 413	13 527	4 068	1 540	2 494	1 093	1 249	2 337	1 899	1 266	1 319
Government workers	8 308	7 523	5 461	2 062	785	266	304	241	194	294	387	195	119
Local government workers	4 237	3 962	2 862	1 100	275	132	156	104	69	185	169	79	41
Self-employed workers	2 885	2 541	1 419	1 122	344	48	86	61	64	52	38	82	12
Unpaid family workers	231	194	123	71	37	11	—	6	—	9	—	—	—

¹Includes allocated cases, not shown separately.

Table P-3. Labor Force Characteristics of the Population: 1970—Continued

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

	Fall River—Con.												
Census Tracts	Tract 6409	Tract 6410	Tract 6410.99	Tract 6411	Tract 6412	Tract 6413	Tract 6414	Tract 6415	Tract 6416	Tract 6417	Tract 6418	Tract 6419	Tract 6420
EMPLOYMENT STATUS													
Male, 16 years old and over	2 656	871	39	208	1 315	2 096	1 191	970	900	1 723	891	821	1 284
Labor force	2 027	730	39	120	991	1 450	908	783	675	1 326	670	662	1 045
Percent of total	76.3	83.8	100.0	57.7	75.4	69.2	76.2	80.7	75.0	77.0	75.2	80.6	81.3
Civilian labor force	1 992	730	39	120	991	1 444	901	769	675	1 321	663	657	1 040
Employed	1 856	641	39	120	916	1 356	813	738	645	1 273	623	611	906
Unemployed	136	89	—	—	75	88	88	31	30	48	40	46	134
Percent of civilian labor force	6.8	12.2	—	—	7.6	6.1	9.8	4.0	4.4	3.6	6.0	7.0	12.9
Not in labor force	629	141	—	88	324	646	283	187	225	397	221	159	241
Inmate of institution	—	—	—	—	—	21	—	—	—	57	57	—	—
Enrolled in school	61	29	—	—	34	92	37	33	39	103	49	19	8
Other under 65 years	238	49	—	39	171	213	85	50	66	87	42	51	94
Other 65 years and over	330	63	—	49	119	320	161	104	120	150	73	89	139
Male, 16 to 21 years old	361	110	—	9	223	250	169	118	130	242	114	125	174
Not enrolled in school	233	51	—	9	150	138	101	55	53	59	37	63	129
Not high school graduates	152	44	—	9	121	96	86	36	26	36	26	38	108
Unemployed or not in labor force	26	19	—	—	31	27	8	—	6	4	8	15	33
Female, 16 years old and over	3 481	1 035	—	131	1 513	2 711	1 345	1 228	1 078	2 192	1 253	1 047	1 599
Labor force	1 734	579	—	41	861	1 295	619	505	505	1 058	553	544	683
Percent of total	49.8	55.9	—	31.3	56.9	47.8	46.0	50.4	46.8	48.3	44.1	52.0	42.7
Civilian labor force	1 734	579	—	41	861	1 295	619	505	505	1 058	553	544	683
Employed	1 683	541	—	41	815	1 232	615	581	483	1 044	537	520	641
Unemployed	51	38	—	—	46	63	4	38	22	14	16	24	42
Percent of civilian labor force	2.9	6.6	—	—	5.3	4.9	0.6	6.1	4.4	1.3	2.9	4.4	6.1
Not in labor force	1 747	456	—	90	652	1 416	726	609	573	1 134	700	503	916
Married women, husband present	1 636	593	—	54	824	1 313	759	714	613	1 152	533	520	819
In labor force	788	368	—	24	435	649	364	332	261	615	216	307	376
With own children under 6 years	406	187	—	9	185	313	214	190	199	225	139	156	258
In labor force	172	104	—	4	87	162	90	72	44	100	55	73	105
OCCUPATION													
Total employed, 16 years old and over	3 539	1 182	39	161	1 731	2 588	1 428	1 319	1 128	2 317	1 160	1 131	1 547
Professional, technical, and kindred workers	264	33	—	15	58	150	47	67	81	241	271	110	111
Health workers	32	5	—	—	11	19	5	18	9	30	64	24	31
Teachers, elementary and secondary schools	118	13	—	—	27	76	14	24	41	85	130	32	17
Managers and administrators, except farm	81	24	—	13	28	112	36	47	63	196	117	41	66
Salaried	58	16	—	6	17	87	30	37	51	134	108	21	48
Self-employed in retail trade	13	8	—	7	11	16	—	—	12	31	5	6	—
Sales workers	215	17	—	3	46	95	52	131	70	184	78	65	59
Retail trade	175	17	—	3	37	70	32	108	41	128	51	56	30
Clerical and kindred workers	445	114	—	37	148	302	133	227	190	378	184	177	162
Craftsmen, foremen, and kindred workers	457	173	5	35	216	316	169	169	204	291	74	101	183
Construction craftsmen	152	58	—	5	58	73	83	52	61	30	20	28	72
Mechanics and repairmen	64	14	—	5	45	44	35	30	32	69	9	22	65
Operatives, except transport	1 437	624	19	33	928	987	620	428	295	589	166	402	567
Transport equipment operatives	99	32	5	11	61	59	41	31	33	41	25	24	96
Laborers, except farm	193	80	—	4	98	232	152	47	27	68	49	52	71
Farm workers	37	8	—	—	8	6	13	—	—	—	—	—	—
Service workers	297	72	10	10	140	319	165	172	162	323	187	136	208
Cleaning and food service workers	169	42	5	10	92	132	77	83	78	127	46	84	121
Protective service workers	39	21	—	—	18	46	19	32	19	103	48	21	41
Personal and health service workers	79	9	—	—	30	115	48	52	50	83	73	21	33
Private household workers	14	5	—	—	—	10	—	—	3	6	9	23	24
Female employed, 16 years old and over	1 683	541	—	41	815	1 232	615	581	483	1 044	537	520	641
Professional, technical, and kindred workers	185	5	—	—	37	86	25	35	34	130	150	44	66
Teachers, elementary and secondary schools	102	—	—	—	27	56	14	11	22	66	90	9	17
Managers and administrators, except farm	24	11	—	6	—	—	—	—	18	38	10	12	6
Sales workers	106	9	—	3	26	45	26	56	19	84	34	32	19
Clerical and kindred workers	286	76	—	22	73	239	94	172	132	287	141	120	127
Secretaries, stenographers, and typists	102	28	—	9	28	93	18	58	37	63	33	44	31
Operatives, including transport	864	384	—	10	602	658	420	246	195	335	90	237	311
Other blue-collar workers	61	47	—	—	28	36	7	11	18	56	4	15	15
Farm workers	—	—	—	—	—	—	—	—	—	—	—	—	—
Service workers, except private household	152	4	—	—	49	133	43	61	64	108	99	37	73
Private household workers	5	5	—	—	—	10	—	—	3	6	9	23	24
INDUSTRY													
Total employed, 16 years old and over	3 539	1 182	39	161	1 731	2 588	1 428	1 319	1 128	2 317	1 160	1 131	1 547
Construction	181	74	—	29	127	237	212	65	81	118	34	57	103
Manufacturing	1 811	718	30	41	1 054	1 302	757	560	471	857	308	490	707
Durable goods	429	92	30	4	153	250	69	83	132	184	62	84	157
Transportation	22	25	—	—	28	29	—	21	27	21	28	25	35
Communications, utilities, and sanitary services	74	16	—	6	36	71	4	36	28	91	38	24	23
Wholesale trade	137	22	—	5	32	51	23	30	29	93	34	26	101
Retail trade	427	122	9	44	127	275	126	251	146	352	180	137	192
Finance, insurance, and real estate	40	33	—	4	49	43	46	51	33	71	42	40	35
Business and repair services	57	11	—	5	17	38	22	19	9	45	9	26	12
Personal services	115	5	—	—	37	80	49	57	20	52	27	37	52
Health services	178	27	—	5	67	138	47	90	82	132	163	85	107
Educational services	209	17	—	3	51	164	48	52	87	170	160	57	47
Other professional and related services	82	26	—	5	19	44	41	20	41	94	59	66	39
Public administration	159	66	—	14	74	100	36	62	74	213	78	56	82
Other industries	47	20	—	—	13	16	17	5	—	8	—	5	12
CLASS OF WORKER													
Total employed, 16 years old and over	3 539	1 182	39	161	1 731	2 588	1 428	1 319	1 128	2 317	1 160	1 131	1 547
Private wage and salary workers	2 998	1 050	24	127	1 543	2 236	1 219	1 099	915	1 719	850	955	1 359
Government workers	396	107	10	22	163	303	154	143	182	468	259	132	155
Local government workers	238	24	10	—	65	133	85	80	88	269	173	80	93
Self-employed workers	97	21	5	12	25	49	39	74	31	122	51	44	33
Unpaid family workers	48	4	—	—	—	—	16	3	—	8	—	—	—

Includes allocated cases, not shown separately.

Table P-3. Labor Force Characteristics of the Population: 1970—Continued

{Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text}

Census Tracts

	Fall River—Con.						Balance of SMSA in Bristol County, Mass.				Port in Newport County, R.I.		
	Tract 6420.99	Tract 6421	Tract 6422	Tract 6423	Tract 6424	Tract 6425	Tract 6441	Tract 6442	Tract 6451	Tract 6461	Tract 0416.01	Tract 0416.02	Tract 0417
EMPLOYMENT STATUS													
Male, 16 years old and over	230	643	1 205	861	1 095	502	3 265	2 616	4 190	3 258	1 135	1 385	1 638
Labor force	230	420	886	716	866	445	2 660	2 080	3 391	2 572	934	1 136	1 367
Percent of total	100.0	65.3	73.5	83.2	79.1	88.6	81.5	79.5	80.9	78.9	82.3	82.0	83.5
Civilian labor force	—	420	886	716	859	445	2 646	2 074	3 333	2 529	922	1 085	1 316
Employed	—	396	827	696	842	429	2 547	1 923	3 225	2 407	865	1 029	1 254
Unemployed	—	24	59	20	17	16	99	151	108	122	57	56	62
Percent of civilian labor force	—	5.7	6.7	2.8	2.0	3.6	3.7	7.3	3.2	4.8	6.2	5.2	4.7
Not in labor force	—	223	319	145	229	57	605	536	799	686	201	249	271
Inmate of institution	—	—	66	27	64	—	—	—	10	—	—	—	14
Enrolled in school	—	45	66	38	37	10	214	198	245	147	37	51	71
Other under 65 years	—	58	73	26	45	13	150	100	214	195	83	86	84
Other 65 years and over	—	120	114	54	83	34	241	238	330	344	81	112	102
Male, 16 to 21 years old	72	75	193	96	155	40	435	427	602	420	94	162	190
Not enrolled in school	57	19	111	25	32	11	92	101	140	163	26	49	77
Not high school graduates	24	8	89	12	18	—	41	15	50	91	15	16	29
Unemployed or not in labor force	—	—	25	—	—	—	26	—	17	18	4	5	—
Female, 16 years old and over	—	697	1 746	1 087	1 611	632	3 616	2 905	4 468	3 467	1 271	1 546	1 698
Labor force	—	285	776	399	566	316	1 766	1 467	2 078	1 616	676	782	703
Percent of total	—	40.9	44.4	36.7	35.1	50.0	48.8	50.5	45.2	46.6	53.2	50.6	41.4
Civilian labor force	—	285	776	399	566	316	1 766	1 467	2 018	1 616	676	782	703
Employed	—	276	745	391	562	316	1 720	1 436	1 984	1 540	648	762	676
Unemployed	—	9	31	8	4	—	46	31	34	76	28	20	27
Percent of civilian labor force	—	3.2	4.0	2.0	0.7	—	2.6	2.1	1.7	4.7	4.1	2.6	3.8
Not in labor force	—	412	970	688	1 045	316	1 850	1 438	2 450	1 851	595	764	995
Married women, husband present	—	417	778	598	734	410	2 549	1 817	3 030	2 406	837	1 056	1 199
In labor force	—	174	412	211	326	180	1 255	900	1 396	1 139	449	532	498
With own children under 6 years	—	104	203	75	184	114	845	355	784	616	210	281	376
In labor force	—	30	76	11	65	55	276	92	266	225	105	101	124
OCCUPATION													
Total employed, 16 years old and over	—	672	1 572	1 087	1 404	745	4 267	3 359	5 209	3 947	1 513	1 791	1 930
Professional, technical, and kindred workers	—	27	138	242	315	135	714	370	627	442	193	331	229
Health workers	—	13	20	90	88	30	151	91	183	82	48	59	38
Teachers, elementary and secondary schools	—	5	28	69	111	31	203	89	150	131	47	65	58
Managers and administrators, except farm	—	26	73	217	158	46	408	237	502	251	78	143	119
Salaried	—	26	62	172	152	40	364	182	372	187	72	104	94
Self-employed in retail trade	—	—	11	17	—	—	15	44	64	30	6	21	15
Sales workers	—	34	79	151	131	29	332	257	355	219	77	141	120
Retail trade	—	10	64	77	66	20	139	185	173	150	49	87	89
Clerical and kindred workers	—	81	173	260	230	79	721	548	847	505	138	376	234
Craftsmen, foremen, and kindred workers	—	86	227	76	74	128	663	480	902	706	242	263	362
Construction craftsmen	—	15	63	10	17	34	142	88	234	190	83	41	111
Mechanics and repairmen	—	29	22	11	11	23	813	79	180	210	84	56	96
Operatives, except transport	—	245	510	48	182	140	121	925	1 095	872	531	277	429
Transport equipment operatives	—	11	43	12	12	6	131	106	163	191	45	56	95
Laborers, except farm	—	53	74	13	35	43	133	133	157	146	59	74	76
Farm workers	—	5	—	—	—	—	24	20	52	124	—	5	82
Service workers ¹	—	100	255	52	260	139	307	283	504	442	150	177	160
Cleaning and food service workers	—	54	106	16	87	42	101	141	308	202	82	69	102
Protective service workers	—	16	17	11	84	33	36	38	60	65	18	27	15
Personal and health service workers	—	20	109	14	63	59	163	86	130	131	47	21	29
Private household workers	—	4	—	16	7	—	13	—	5	49	—	8	24
Female employed, 16 years old and over	—	276	745	391	562	316	1 720	1 436	1 984	1 540	648	762	676
Professional, technical, and kindred workers	—	18	70	102	174	78	281	178	296	182	91	101	102
Teachers, elementary and secondary schools	—	5	28	39	71	31	122	41	109	73	32	36	39
Managers and administrators, except farm	—	11	21	24	28	5	43	29	85	44	15	12	21
Sales workers	—	—	46	33	25	15	65	108	131	74	39	66	32
Clerical and kindred workers	—	44	140	167	157	42	565	430	578	405	88	320	161
Secretaries, stenographers, and typists	—	21	31	63	33	16	163	121	158	146	16	84	61
Operatives, including transport	—	159	282	28	96	84	494	528	576	512	357	172	226
Other blue-collar workers	—	19	33	—	5	16	32	44	62	40	4	39	27
Farm workers	—	—	—	—	—	—	6	9	4	10	—	—	6
Service workers, except private household	—	25	153	21	70	76	221	110	247	228	54	44	77
Private household workers	—	—	—	16	7	—	13	—	5	45	—	8	24
INDUSTRY													
Total employed, 16 years old and over	—	672	1 572	1 087	1 404	745	4 267	3 359	5 209	3 947	1 513	1 791	1 930
Construction	—	26	98	38	40	63	221	220	389	350	90	83	235
Manufacturing	—	339	644	141	251	216	1 528	1 303	1 795	1 333	601	575	594
Durable goods	—	78	142	33	70	87	548	390	678	394	117	206	185
Transportation	—	9	33	5	32	13	85	54	125	120	29	35	42
Communications, utilities, and sanitary services	—	10	37	34	90	35	232	128	170	87	24	47	70
Wholesale trade	—	35	31	63	34	48	243	156	285	101	72	110	69
Retail trade	—	81	191	222	227	65	640	539	942	681	233	337	294
Finance, insurance, and real estate	—	3	55	97	59	20	220	203	290	150	40	64	90
Business and repair services	—	19	5	24	14	5	67	45	99	128	45	39	32
Personal services	—	8	38	49	55	—	95	72	104	114	33	24	52
Health services	—	46	165	155	197	121	276	188	292	177	78	109	113
Educational services	—	18	66	110	183	54	313	152	215	225	85	109	113
Other professional and related services	—	21	98	112	67	45	91	86	121	125	31	68	42
Public administration	—	44	86	32	149	45	193	141	280	125	147	169	86
Other industries	—	13	25	5	6	15	63	72	82	211	5	22	98
CLASS OF WORKER													
Total employed, 16 years old and over	—	672	1 572	1 087	1 404	745	4 267	3 359	5 209	3 947	1 513	1 791	1 930
Private wage and salary workers	—	551	1 298	747	946	580	3 401	2 835	4 250	3 041	1 173	1 328	1 567
Government workers	—	91	230	168	359	119	620	365	614	463	253	315	217
Local government workers	—	53	133	133	206	64	340	175	328	257	79	104	92
Self-employed workers	—	30	44	161	92	46	224	135	340	423	87	125	132
Unpaid family workers	—	—	—	11	7	—	22	24	5	20	—	23	14

¹Includes allocated cases, not shown separately.

Table P-4. Income Characteristics of the Population: 1970

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Total SMSA	Part in Bristol County, Mass.			Part in Newport County, R.I.	Fall River							
		Total	Fall River	Balance		Tract 6401	Tract 6402	Tract 6403	Tract 6404	Tract 6405	Tract 6406	Tract 6407	Tract 6408
INCOME IN 1969 OF FAMILIES AND UNRELATED INDIVIDUALS													
All families	39 502	36 151	25 521	10 630	3 351	1 217	1 990	1 093	949	1 667	1 480	905	915
Less than \$1,000	766	715	616	99	51	21	63	15	23	43	28	22	41
\$1,000 to \$1,999	1 019	937	752	185	82	35	73	34	9	24	52	8	28
\$2,000 to \$2,999	1 965	1 886	1 589	297	79	79	169	144	59	62	100	24	42
\$3,000 to \$3,999	1 940	1 862	1 478	384	78	61	121	47	47	92	82	33	72
\$4,000 to \$4,999	2 020	1 905	1 510	395	115	47	92	84	60	85	96	54	100
\$5,000 to \$5,999	2 607	2 392	1 814	578	215	101	153	117	68	114	98	88	83
\$6,000 to \$6,999	2 772	2 553	2 108	445	219	143	198	75	80	145	145	66	89
\$7,000 to \$7,999	3 339	3 007	2 251	756	332	113	194	130	77	183	143	86	78
\$8,000 to \$8,999	3 402	3 068	2 223	845	334	67	169	82	105	172	147	95	85
\$9,000 to \$9,999	3 450	3 155	2 167	988	295	138	156	86	126	149	103	69	91
\$10,000 to \$11,999	6 018	5 490	3 594	1 896	528	169	272	96	117	220	216	166	124
\$12,000 to \$14,999	5 024	4 634	2 838	1 796	390	154	227	121	95	241	149	131	49
\$15,000 to \$24,999	4 244	3 757	2 079	1 678	487	83	93	56	68	129	121	60	33
\$25,000 to \$49,999	779	661	407	254	118	6	10	6	15	-	-	3	-
\$50,000 or more	157	129	95	34	28	-	-	-	-	8	-	-	-
Median income	\$8 977	\$8 919	\$8 289	\$10 362	\$9 578	\$8 127	\$7 649	\$7 235	\$8 490	\$8 497	\$7 972	\$8 753	\$7 032
Mean income	\$9 901	\$9 644	\$9 050	\$11 068	\$12 674	\$8 510	\$7 915	\$7 660	\$8 804	\$9 170	\$8 212	\$8 990	\$7 140
Families and unrelated individuals	50 757	46 876	34 552	12 324	3 881	1 472	2 716	1 285	1 215	2 413	1 818	1 061	1 157
Median income	\$7 599	\$7 469	\$6 678	\$9 607	\$8 824	\$7 190	\$6 024	\$6 420	\$7 213	\$6 772	\$6 994	\$8 005	\$5 917
Mean income	\$8 411	\$8 161	\$7 474	\$10 087	\$11 433	\$7 555	\$6 427	\$6 935	\$7 520	\$7 204	\$7 201	\$8 194	\$6 189
Unrelated individuals	11 255	10 725	9 031	1 694	530	255	726	192	266	746	338	156	242
Median income	\$2 284	\$2 267	\$2 151	\$2 818	\$2 769	\$2 210	\$1 688	\$1 803	\$1 973	\$1 768	\$1 903	\$2 762	\$1 976
Mean income	\$3 184	\$3 164	\$3 020	\$3 934	\$3 587	\$2 995	\$2 351	\$2 813	\$2 942	\$2 810	\$2 772	\$3 578	\$2 594
TYPE OF INCOME IN 1969 OF FAMILIES													
All families	39 502	36 151	25 521	10 630	3 351	1 217	1 990	1 093	949	1 667	1 480	905	915
With wage or salary income	34 691	31 715	22 150	9 565	2 976	1 085	1 689	940	830	1 492	1 313	824	820
Mean wage or salary income	\$9 172	\$9 043	\$8 574	\$10 129	\$10 548	\$8 267	\$7 872	\$7 244	\$8 415	\$8 442	\$8 260	\$8 601	\$7 042
With nonfarm self-employment income	3 077	2 709	1 556	1 153	368	84	88	70	63	73	37	81	12
Mean nonfarm self-employment income	\$8 374	\$8 561	\$8 942	\$8 048	\$6 997	\$4 474	\$6 808	\$6 687	\$6 374	\$3 721	\$3 912	\$4 772	...
With farm self-employment income	282	243	74	169	39	5	5	-	-	-	3	-	...
Mean farm self-employment income	\$6 061	\$6 367	\$9 132	\$5 156	\$4 158	...	...	...	...	...	...	242	...
With Social Security income	10 431	9 768	7 332	2 436	663	341	600	246	249	476	393	161	100
Mean Social Security income	\$1 327	\$1 324	\$1 292	\$1 422	\$1 364	\$1 265	\$1 368	\$1 498	\$1 240	\$1 427	\$1 503	\$1 161	\$1 100
With public assistance or public welfare income	3 269	3 158	2 601	557	111	79	234	159	60	138	131	39	147
Mean public assistance or public welfare income	\$1 454	\$1 465	\$1 516	\$1 227	\$1 145	\$1 957	\$1 580	\$1 871	\$1 763	\$1 332	\$1 271	\$1 031	\$1 770
With other income	14 684	13 448	8 771	4 677	1 236	409	534	342	421	663	458	319	177
Mean other income	\$1 827	\$1 451	\$1 488	\$1 383	\$5 915	\$981	\$1 221	\$1 254	\$1 317	\$2 347	\$828	\$1 069	\$614
RATIO OF FAMILY INCOME TO POVERTY LEVEL ¹													
Percent of families with incomes:													
Less than .50 of poverty level	2.9	3.0	3.4	1.8	2.6	2.4	4.3	2.9	2.4	2.9	3.7	2.9	5.1
.50 to .74	2.1	2.2	2.6	1.2	0.9	2.2	2.7	4.1	2.6	2.4	1.9	0.8	4.4
.75 to .99	3.9	4.0	4.7	2.1	2.7	6.7	6.5	9.8	2.4	2.9	4.5	2.4	5.8
1.00 to 1.24	4.4	4.5	5.3	2.7	2.7	7.3	7.1	5.9	4.0	2.0	6.3	2.5	7.3
1.25 to 1.49	5.6	5.6	6.1	4.2	5.5	3.2	6.8	7.4	7.1	5.9	5.1	5.7	8.7
1.50 to 1.99	12.3	12.4	13.1	10.8	10.6	12.2	12.9	15.6	14.0	12.2	15.3	13.3	16.4
2.00 to 2.99	27.2	27.2	26.9	28.0	26.4	29.8	24.0	28.5	26.8	28.3	29.3	28.6	25.4
3.00 or more	41.7	41.1	37.8	49.2	48.5	36.2	35.8	25.8	40.7	43.3	33.9	43.8	26.9
INCOME BELOW POVERTY LEVEL ¹													
Families	3 519	3 310	2 760	550	209	138	268	184	71	138	149	55	140
Percent of all families	8.9	9.2	10.8	5.2	6.2	11.3	13.5	16.8	7.5	8.3	10.1	6.1	15.3
Mean family income	\$1 978	\$1 984	\$1 996	\$1 922	\$1 896	\$2 335	\$1 922	\$2 458	\$1 799	\$1 959	\$1 760	\$1 702	\$2 243
Mean income deficit	\$1 334	\$1 332	\$1 302	\$1 483	\$1 369	\$1 259	\$1 219	\$1 026	\$1 351	\$1 421	\$1 063	\$1 275	\$1 464
Percent receiving public assistance income	30.3	30.9	33.3	18.5	22.0	21.0	33.2	44.6	42.3	25.4	24.8	9.1	51.4
Mean size of family	3.47	3.48	3.43	3.71	3.41	3.85	3.22	3.71	3.14	3.59	2.78	2.95	4.00
With related children under 18 years	2 083	1 982	1 684	298	101	87	153	151	57	90	179	217	283
Mean number of related children under 18 years	2.74	2.71	2.64	3.10	3.19	3.36	2.44	2.66	2.12	2.79	1.79	2.17	2.83
With related children under 6 years	1 245	1 164	1 006	158	81	57	66	98	36	57	56	7	66
Mean number of related children under 6 years	1.60	1.61	1.60	1.65	1.47	1.42	1.74	1.68	1.25	1.07	1.32	...	1.89
Families with female head	1 285	1 215	1 098	117	70	63	83	101	46	49	48	6	48
With related children under 18 years	1 058	1 006	908	98	52	58	70	97	46	49	32	6	41
Mean number of related children under 18 years	2.51	2.54	2.45	3.33	1.96	2.93	2.34	2.55	2.28	2.27	1.47	...	2.73
With related children under 6 years	633	584	548	38	47	32	30	55	36	35	22	3	24
Percent in labor force	20.1	20.8	21.0	18.4	10.6	18.8	20.0	23.6	22.2	31.4	...	...	...
Mean number of related children under 6 years	1.51	1.52	1.53	1.37	1.40	1.34	1.63	1.75	1.25	1.00	...	...	...
Family heads	3 519	3 310	2 760	550	209	138	268	184	71	138	149	55	140
Percent 65 years and over	29.6	29.0	28.9	29.3	39.2	32.6	30.2	13.0	7.0	29.7	45.0	30.9	24.3
Civilian male heads under 65 years	1 331	1 253	986	267	78	35	112	53	20	42	45	32	62
Percent in labor force	66.9	67.5	64.7	77.9	56.4	57.1	58.0	62.3	...	35.7	86.7	53.1	75.8
Unrelated individuals	4 413	4 201	3 664	537	212	91	380	93	107	399	148	57	113
Percent of all unrelated individuals	40.0	40.0	41.6	31.7	40.0	35.7	52.3	48.4	40.2	53.5	43.8	36.5	46.7
Mean income	\$938	\$944	\$915	\$1 136	\$821	\$1 087	\$1 025	\$1 013	\$743	\$740	\$679	\$1 046	\$1 016
Mean income deficit	\$858	\$854	\$885	\$934	\$776	\$691	\$639	\$662	\$1 048	\$1 068	\$1 117	\$722	\$796
Percent receiving public assistance income	16.5	16.8	17.7	10.2	11.3	29.7	8.9	29.0	9.3	10.8	3.4	...	12.4
Percent 65 years and over	59.6	59.3	58.2	67.0	66.0	86.8	67.4	71.0	72.0	36.3	67.6	82.5	63.7
Persons	16 631	15 707	13 128	2 579	924	622	1 243	776	330	895	562	219	673
Percent of all persons	11.2	11.6	13.8	6.4	7.4	13.9	17.4	19.8	9.6	14.7	10.7	6.8	18.5
Percent receiving Social Security income	26.4	26.3	26.1	27.1	28.9	22.5	36.7	15.3	23.9	21.9	26.5	34.2	22.4
Percent 65 years and over	27.3	27.1	27.2	26.3	30.6	25.9	32.9	13.8	26.7	26.0	40.6	34.7	18.6
Percent receiving Social Security income	75.7	76.0	74.2	85.2	72.4	75.8	89.2	82.2	62.5	67.0	54.8	67.1	74.4
Related children under 18 years	5 749	5 413	4 504	909	336	281	369	409	130	257	128	62	322
Percent living with both parents	50.6	49.2	47.5	57.5	73.2	43.1	53.4	31.5	12.3	41.2	67.2	46.8	56.5
Households	6 104	5 812	4 945	867	292	199	527	250	136	288	245	86	211
Percent of all households	14.7	15.2	18.2	7.9	8.9	16.9	24.7	23.1	13.7	16.9	17.8		

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table P-4. Income Characteristics of the Population: 1970—Continued

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts

Fall River—Con.

INCOME IN 1969 OF FAMILIES AND UNRELATED INDIVIDUALS

	Tract 6409	Tract 6410	Tract 6410.99	Tract 6411	Tract 6412	Tract 6413	Tract 6414	Tract 6415	Tract 6416	Tract 6417	Tract 6418	Tract 6419	Tract 6420
All families	2 123	680	—	72	1 007	1 690	940	848	737	1 386	659	637	1 095
Less than \$1,000	65	12	—	6	25	62	45	16	13	15	11	5	30
\$1,000 to \$1,999	93	11	—	6	43	89	36	15	28	17	14	48	27
\$2,000 to \$2,999	139	34	—	16	60	156	64	43	42	35	17	33	90
\$3,000 to \$3,999	165	31	—	4	95	145	73	52	40	49	22	33	105
\$4,000 to \$4,999	165	54	—	—	38	134	75	55	10	35	30	62	50
\$5,000 to \$5,999	184	50	—	4	90	106	58	69	43	64	20	50	85
\$6,000 to \$6,999	138	67	—	—	106	129	85	78	74	76	46	36	109
\$7,000 to \$7,999	191	70	—	7	86	117	71	82	70	131	37	23	133
\$8,000 to \$8,999	170	67	—	—	81	153	100	82	77	135	40	41	122
\$9,000 to \$9,999	246	52	—	—	52	130	80	76	67	87	51	55	64
\$10,000 to \$11,999	288	94	—	10	139	246	118	129	110	197	101	103	135
\$12,000 to \$14,999	171	70	—	5	126	102	36	87	82	272	115	98	92
\$15,000 to \$24,999	95	60	—	9	66	106	73	64	64	220	80	45	53
\$25,000 to \$49,999	13	8	—	—	—	10	4	—	17	47	65	—	—
\$50,000 or more	—	—	—	—	—	5	2	—	—	6	10	5	—
Median income	\$7 589	\$8 164	—	\$6 000	\$7 541	\$7 205	\$7 197	\$8 171	\$8 630	\$10 497	\$10 822	\$8 695	\$7 387
Mean income	\$7 713	\$8 965	—	\$6 954	\$8 027	\$7 740	\$7 651	\$8 425	\$9 363	\$11 401	\$13 148	\$8 936	\$7 611
Families and unrelated individuals	3 390	870	39	260	1 373	2 336	1 215	1 062	911	1 748	1 112	987	1 483
Median income	\$4 951	\$6 859	\$3 763	\$2 825	\$5 919	\$5 140	\$5 842	\$7 163	\$7 536	\$8 667	\$7 679	\$5 396	\$6 127
Mean income	\$5 907	\$7 482	\$4 753	\$4 552	\$6 605	\$6 267	\$6 641	\$7 508	\$8 199	\$9 661	\$9 496	\$6 832	\$6 429
Unrelated individuals	1 267	190	39	188	366	646	275	214	174	362	453	350	388
Median income	\$2 258	\$2 044	\$3 763	\$2 375	\$2 254	\$1 890	\$2 700	\$3 000	\$3 000	\$2 582	\$3 119	\$2 513	\$1 993
Mean income	\$2 881	\$2 172	\$4 753	\$3 632	\$2 695	\$2 413	\$3 191	\$3 874	\$3 270	\$3 000	\$4 182	\$3 003	\$3 094

TYPE OF INCOME IN 1969 OF FAMILIES

	Tract 6409	Tract 6410	Tract 6410.99	Tract 6411	Tract 6412	Tract 6413	Tract 6414	Tract 6415	Tract 6416	Tract 6417	Tract 6418	Tract 6419	Tract 6420
All families	2 123	680	—	72	1 007	1 690	940	848	737	1 386	659	637	1 095
With wage or salary income	1 818	616	—	55	895	1 367	769	733	657	1 239	553	564	929
Mean wage or salary income	\$7 681	\$8 909	—	\$7 473	\$7 902	\$7 784	\$7 882	\$8 264	\$9 296	\$10 306	\$11 267	\$8 193	\$7 416
With nonfarm self-employment income	106	25	—	—	20	65	26	68	40	115	62	34	58
Mean nonfarm self-employment income	\$4 200	\$5 262	—	—	—	\$11 862	\$11 219	\$5 716	\$4 238	\$11 868	\$20 766	\$16 103	\$5 847
With farm self-employment income	5	4	—	—	—	5	3	6	—	3	—	11	6
Mean farm self-employment income	—	—	—	—	—	—	—	—	—	—	—	—	—
With Social Security income	673	220	—	39	285	544	298	224	209	382	163	158	285
Mean Social Security income	\$1 162	\$1 016	—	\$1 103	\$970	\$1 218	\$1 205	\$1 327	\$1 463	\$1 367	\$1 488	\$1 653	\$1 272
With public assistance or public welfare income	301	60	—	9	148	304	149	53	52	68	10	55	201
Mean public assistance or public welfare income	\$1 230	\$1 110	—	—	\$1 484	\$1 368	\$1 583	\$1 204	\$1 007	\$1 748	—	\$1 315	\$1 681
With other income	636	168	—	32	236	515	227	316	265	673	337	155	326
Mean other income	\$1 258	\$1 113	—	\$1 336	\$1 357	\$1 089	\$1 074	\$956	\$1 004	\$1 515	\$2 634	\$1 174	\$1 177

RATIO OF FAMILY INCOME TO POVERTY LEVEL¹

	Tract 6409	Tract 6410	Tract 6410.99	Tract 6411	Tract 6412	Tract 6413	Tract 6414	Tract 6415	Tract 6416	Tract 6417	Tract 6418	Tract 6419	Tract 6420
Percent of families with incomes:													
Less than .50 of poverty level	4.8	2.6	—	8.3	4.5	6.4	6.3	1.9	1.8	1.3	2.1	4.1	3.7
.50 to .74	3.3	2.4	—	13.9	3.3	4.3	2.6	1.8	3.5	0.9	0.8	3.8	1.9
.75 to .99	5.7	1.9	—	6.9	5.2	5.7	8.5	3.2	3.7	1.8	3.0	4.7	6.0
1.00 to 1.24	5.7	7.4	—	6.9	6.6	9.2	7.0	6.3	4.2	1.1	3.2	4.6	6.7
1.25 to 1.49	8.3	9.3	—	8.3	6.8	7.5	5.9	4.0	4.7	3.8	1.8	9.4	7.6
1.50 to 1.99	10.5	11.2	—	5.6	12.3	17.3	13.5	13.6	17.1	10.1	11.1	10.2	21.7
2.00 to 2.99	27.8	25.4	—	16.7	33.5	23.8	32.2	34.9	25.8	24.9	18.4	25.3	22.3
3.00 or more	33.9	39.9	—	33.3	28.0	25.9	24.0	34.4	39.2	56.1	59.6	38.0	30.0

INCOME BELOW POVERTY LEVEL¹

	Tract 6409	Tract 6410	Tract 6410.99	Tract 6411	Tract 6412	Tract 6413	Tract 6414	Tract 6415	Tract 6416	Tract 6417	Tract 6418	Tract 6419	Tract 6420
Families	292	47	—	21	130	276	163	58	66	55	39	80	128
Percent of all families	13.8	6.9	—	29.2	12.9	16.3	17.3	6.8	9.0	4.0	5.9	12.6	11.7
Mean family income	\$1 891	\$2 083	—	—	\$2 102	\$1 864	\$1 824	\$1 993	\$1 659	\$1 937	\$1 618	\$1 989	\$1 923
Mean income deficit	\$1 420	\$1 740	—	—	\$1 380	\$1 563	\$1 432	\$1 011	\$984	\$961	\$1 278	\$1 368	\$1 287
Percent receiving public assistance income	49.3	31.9	—	—	29.2	32.2	44.2	31.0	31.8	16.4	—	11.3	39.8
Mean size of family	3.39	4.15	—	—	3.75	3.61	3.31	3.21	2.47	2.87	2.77	3.51	3.34
With related children under 18 years	185	37	—	10	79	161	92	20	31	24	28	41	85
Mean number of related children under 18 years	2.60	2.68	—	—	2.92	3.11	2.20	—	1.55	—	1.71	2.65	2.39
With related children under 6 years	127	24	—	10	53	91	44	15	12	15	16	30	45
Mean number of related children under 6 years	1.76	—	—	—	1.60	1.68	1.36	—	—	—	—	1.53	1.87
Families with female head	131	11	—	10	50	99	71	22	25	12	18	23	66
With related children under 18 years	107	11	—	10	27	86	54	15	17	12	18	23	49
Mean number of related children under 18 years	1.95	—	—	—	3.26	3.15	2.22	—	—	—	—	—	2.96
With related children under 6 years	77	7	—	10	21	53	33	10	8	3	6	9	23
Percent in labor force	13.0	—	—	—	—	39.6	33.3	—	—	—	—	—	—
Mean number of related children under 6 years	1.70	—	—	—	—	1.34	1.48	—	—	—	—	—	—
Family heads	292	47	—	21	130	276	163	58	66	55	39	80	128
Percent 65 years and over	24.0	34.0	—	—	14.6	25.4	36.8	46.6	45.5	56.4	28.2	28.8	16.4
Civilian male heads under 65 years	103	20	—	—	64	115	49	16	23	12	10	34	52
Percent in labor force	84.5	—	—	—	62.5	66.1	28.6	—	—	—	—	100.0	75.0
Unrelated individuals	500	83	—	85	134	261	92	75	53	123	149	118	154
Percent of all unrelated individuals	39.5	43.7	—	45.2	36.6	40.4	33.5	35.0	30.5	34.0	37.3	33.7	39.7
Mean income	\$978	\$1 306	—	\$1 293	\$1 100	\$754	\$869	\$1 025	\$1 133	\$1 087	\$525	\$980	\$1 154
Mean income deficit	\$831	\$495	—	\$528	\$718	\$1 054	\$913	\$765	\$640	\$683	\$1 289	\$803	\$644
Percent receiving public assistance income	31.8	53.0	—	23.5	25.4	9.2	32.6	18.7	17.0	13.0	3.0	4.2	20.8
Percent 65 years and over	58.6	56.6	—	62.4	50.7	53.6	81.5	57.3	73.6	78.0	26.0	78.8	57.8
Persons	1 489	278	—	151	621	1 257	632	261	216	281	277	399	581
Percent of all persons	18.6	10.5	—	37.7	16.1	18.4	17.2	8.6	7.9	5.6	10.7	15.2	14.1
Percent receiving Social Security income	25.5	34.5	—	55.0	14.2	19.7	24.8	37.9	33.8	49.5	26.7	33.6	24.4
Percent 65 years and over	28.1	25.2	—	45.0	17.1	20.3	30.9	35.6	38.9	54.1	24.2	34.3	20.8
Percent receiving Social Security income	76.3	84.3	—	100.0	55.7	71.8	70.3	83.9	76.2	80.3	62.7	67.6	82.6
Related children under 18 years	476	106	—	31	220	520	207	77	56	52	51	144	188
Percent living with both parents	55.9	65.1	—	—	60.0	46.3	43.0	44.2	60.7	55.8	64.7	70.8	23.9
Households	651	126	—	91	198	424	213	114	82	133	89	152	238
Percent of all households	24.1	16.7	—	37.9	17.9	22.7	21.9	13.1	11.6	9.5	10.7	19.9	20.4
Owner occupied	—	7	—	—	—	—	4	10	20	21	13	6	—
Mean value of unit	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter occupied	651	119	—	91	198	424	209	104	62	112	76	146	238
Mean gross rent	\$72	\$73	—	\$77	\$75	\$69	\$78	\$81	\$77	\$71	\$73	\$78	\$72
Percent lacking some or all plumbing facilities	14.1	11.1	—	48.4	4.0	—	14.1	—	4.9	—	6.7	19.7	5.0

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table P-4. Income Characteristics of the Population: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Fall River - Con.						Balance of SMSA in Bristol County, Mass.				Part in Newport County, R.I.		
	Tract 6420.99	Tract 6421	Tract 6422	Tract 6423	Tract 6424	Tract 6425	Tract 6441	Tract 6442	Tract 6451	Tract 6461	Tract 0416.01	Tract 0416.02	Tract 0417
INCOME IN 1969 OF FAMILIES AND UNRELATED INDIVIDUALS													
All families	-	472	963	667	875	454	2 704	2 087	3 283	2 556	940	1 135	1 276
Less than \$1,000	-	11	14	15	9	6	23	16	26	34	5	23	23
\$1,000 to \$1,999	-	28	15	5	14	-	51	22	67	45	22	10	50
\$2,000 to \$2,999	-	54	64	9	29	5	66	47	76	108	35	10	34
\$3,000 to \$3,999	-	22	54	10	15	8	57	81	134	112	16	22	40
\$4,000 to \$4,999	-	45	63	11	50	15	87	84	107	117	35	45	35
\$5,000 to \$5,999	-	36	56	19	35	23	103	86	196	193	81	85	49
\$6,000 to \$6,999	-	39	87	14	58	20	84	64	166	131	92	48	79
\$7,000 to \$7,999	-	46	83	20	70	10	211	121	242	182	106	92	134
\$8,000 to \$8,999	-	18	72	26	79	38	219	191	206	229	90	127	117
\$9,000 to \$9,999	-	29	101	20	85	54	218	206	344	220	105	88	102
\$10,000 to \$11,999	-	52	154	100	157	81	541	354	559	442	131	176	221
\$12,000 to \$14,999	-	48	101	86	96	84	460	371	587	378	102	128	160
\$15,000 to \$24,999	-	39	79	178	148	57	510	362	483	323	100	233	154
\$25,000 to \$49,999	-	-	20	111	24	48	60	72	90	32	8	42	68
\$50,000 or more	-	5	-	43	6	5	14	10	-	10	12	6	10
Median income	-	\$7 022	\$8 632	\$14 948	\$9 924	\$11 185	\$10 861	\$10 709	\$10 277	\$9 577	\$8 867	\$10 199	\$9 755
Mean income	-	\$8 676	\$9 107	\$20 441	\$11 075	\$13 154	\$11 506	\$11 837	\$10 923	\$10 163	\$15 319	\$11 939	\$11 380
Families and unrelated individuals	230	649	1 288	837	1 116	509	3 088	2 404	3 781	3 051	1 103	1 286	1 492
Median income	\$2 914	\$4 951	\$6 774	\$12 555	\$8 772	\$10 753	\$10 293	\$9 871	\$9 610	\$8 612	\$8 172	\$9 376	\$8 810
Mean income	\$5 058	\$6 824	\$7 314	\$17 403	\$9 474	\$12 354	\$10 665	\$10 739	\$10 024	\$9 069	\$13 643	\$10 978	\$10 192
Unrelated individuals	230	177	325	170	241	55	384	317	498	495	163	151	216
Median income	\$2 914	\$1 612	\$1 412	\$5 400	\$3 293	\$4 500	\$3 204	\$3 042	\$2 863	\$2 250	\$2 962	\$3 264	\$1 981
Mean income	\$5 058	\$1 886	\$1 999	\$5 482	\$3 663	\$5 748	\$4 740	\$3 512	\$4 094	\$3 416	\$3 980	\$3 756	\$3 172
TYPE OF INCOME IN 1969 OF FAMILIES													
All families	-	472	963	667	875	454	2 704	2 087	3 283	2 556	940	1 135	1 276
With wage or salary income	-	368	838	569	784	403	2 468	1 876	2 989	2 232	844	1 009	1 123
Mean wage or salary income	-	\$7 978	\$8 680	\$14 284	\$10 223	\$12 135	\$10 632	\$10 853	\$10 152	\$8 933	\$9 466	\$11 261	\$10 721
With nonfarm self-employment income	-	25	61	207	70	66	268	171	318	396	78	172	118
Mean nonfarm self-employment income	-	\$4 546	\$6 895	\$17 104	\$7 230	\$10 837	\$8 898	\$10 246	\$7 636	\$6 855	\$4 835	\$7 959	\$7 023
With farm self-employment income	-	5	5	-	5	-	12	16	35	106	-	5	34
Mean farm self-employment income	-	-	-	-	-	-	-	-	\$1 676	\$5 612	-	-	\$4 394
With Social Security income	-	202	325	135	252	74	522	589	719	606	223	227	213
Mean Social Security income	-	\$1 378	\$1 136	\$1 806	\$1 274	\$1 243	\$1 495	\$1 398	\$1 512	\$1 277	\$1 502	\$1 253	\$1 338
With public assistance or public welfare income	-	22	111	8	45	18	122	119	161	155	41	21	49
Mean public assistance or public welfare income	-	-	\$2 452	-	\$1 458	-	\$1 291	\$1 119	\$1 201	\$1 285	\$785	-	\$1 314
With other income	-	165	367	405	413	212	1 122	1 042	1 462	1 051	295	483	458
Mean other income	-	\$1 568	\$1 153	\$4 232	\$1 876	\$1 240	\$1 308	\$1 438	\$1 195	\$1 670	\$19 206	\$1 018	\$2 519
RATIO OF FAMILY INCOME TO POVERTY LEVEL ¹													
Percent of families with incomes:	-	-	-	-	-	-	-	-	-	-	-	-	-
Less than .50 of poverty level	-	3.6	1.5	2.2	1.0	1.3	2.0	1.3	1.9	2.1	1.1	2.0	4.2
.50 to .74	-	3.4	3.8	0.7	2.7	-	1.7	0.8	0.9	1.4	1.8	-	1.1
.75 to .99	-	9.3	6.1	0.6	1.0	0.7	1.9	0.5	2.7	3.0	2.3	2.2	3.5
1.00 to 1.24	-	7.2	2.7	1.5	3.7	1.1	2.4	2.0	2.6	3.7	5.2	1.6	2.0
1.25 to 1.49	-	6.1	10.0	-	3.4	2.4	3.4	3.7	4.1	5.6	6.6	5.0	5.2
1.50 to 1.99	-	12.3	11.1	7.2	7.7	11.0	9.4	10.9	11.6	11.2	10.7	11.8	9.3
2.00 to 2.99	-	30.3	23.6	11.2	36.2	28.6	28.8	26.9	27.2	29.1	24.9	24.7	29.1
3.00 or more	-	27.8	41.2	76.5	44.2	54.8	50.4	54.0	49.1	43.9	47.3	52.7	45.7
INCOME BELOW POVERTY LEVEL ¹													
Families	-	77	110	24	42	9	152	53	179	166	49	48	112
Percent of all families	-	16.3	11.4	3.6	4.8	2.0	5.6	2.5	5.5	6.5	5.2	4.2	8.8
Mean family income	-	\$2 156	\$2 806	-	\$1 681	-	\$2 085	\$1 563	\$1 914	\$1 895	\$2 266	\$1 929	\$1 721
Mean income deficit	-	\$846	\$1 118	-	\$1 501	-	\$1 472	\$1 870	\$1 359	\$1 504	\$776	\$1 235	\$1 685
Percent receiving public assistance income	-	14.3	50.0	-	11.9	-	11.8	17.0	19.6	24.1	36.7	10.4	20.5
Mean size of family	-	2.95	4.31	-	3.33	-	3.78	3.64	3.65	3.74	3.02	3.27	3.63
With related children under 18 years	-	20	84	15	23	-	89	26	94	89	12	21	68
Mean number of related children under 18 years	-	-	3.36	-	-	-	3.11	2.88	3.17	3.07	-	-	3.04
With related children under 6 years	-	14	60	-	7	-	57	13	43	45	12	21	48
Mean number of related children under 6 years	-	-	1.52	-	-	-	1.89	-	1.44	1.73	-	-	1.42
Families with female head	-	15	60	13	18	-	34	-	32	44	17	16	37
With related children under 18 years	-	7	55	9	9	-	34	7	28	29	8	11	33
Mean number of related children under 18 years	-	-	3.36	-	-	-	2.09	-	5.04	3.03	-	-	1.61
With related children under 6 years	-	7	44	-	-	-	13	3	7	15	8	11	28
Percent in labor force	-	-	-	-	-	-	-	-	-	-	-	-	-
Mean number of related children under 6 years	-	-	1.70	-	-	-	-	-	-	-	-	-	1.36
Family heads	-	77	110	24	42	9	152	53	179	166	49	48	112
Percent 65 years and over	-	61.0	10.0	-	45.2	-	31.6	35.8	31.8	22.3	59.2	56.3	23.2
Civilian male heads under 65 years	-	23	44	6	14	-	70	27	85	85	15	10	53
Percent in labor force	-	-	52.3	-	-	-	84.3	81.5	71.8	77.6	-	-	66.0
Unrelated individuals	-	93	206	38	76	16	93	87	154	203	65	42	105
Percent of all unrelated individuals	-	52.5	63.4	22.4	31.5	29.1	24.2	27.4	30.9	41.0	39.9	27.8	48.6
Mean income	-	\$987	\$803	\$407	\$689	-	\$1 115	\$1 066	\$1 251	\$1 088	\$962	\$746	\$765
Mean income deficit	-	\$840	\$999	\$1 379	\$1 117	-	\$675	\$694	\$543	\$671	\$830	\$1 019	\$964
Percent receiving public assistance income	-	48.4	13.1	-	26.3	-	10.8	-	24.7	3.4	13.8	9.5	10.5
Percent 65 years and over	-	50.5	42.2	57.9	59.2	-	72.0	87.4	63.6	58.6	63.1	85.7	60.0
Persons	-	320	680	109	216	40	667	280	808	824	213	199	512
Percent of all persons	-	18.8	17.8	4.8	6.7	2.5	6.4	3.7	6.5	8.4	6.3	4.7	10.3
Percent receiving Social Security income	-	44.4	16.8	12.8	30.1	40.0	25.0	32.1	28.5	25.7	45.1	25.6	23.4
Percent 65 years and over	-	38.8	15.0	42.2	38.9	67.5	23.2	38.2	26.6	24.3	45.1	41.7	20.3
Percent receiving Social Security income	-	82.3	63.7	10.9	71.4	59.3	75.5	84.1	93.0	85.0	78.1	54.2	81.7
Related children under 18 years	-	63	291	15	49	-	260	81	287	281	60	64	212
Percent living with both parents	-	90.5	34.0	-	77.6	-	61.2	44.4	49.1	66.5	66.7	70.3	75.9
Households	-	148	189	56	81	18	231	112	285	239	94	77	121
Percent of all households	-	26.5	20.3	7.3	9.1	4.1	7.9	5.1	8.2	10.0	9.9	6.6	10.5
Owner occupied	-	5	16	51	32	9	141	64	203	141	48	50	59
Mean value of unit	-	-	-	\$23 900	\$14 000	-	\$23 100	\$14 500	\$15 500	\$15 000	\$13 300	\$26 600	\$21 200
Renter occupied	-	143	173	5	49	9	90	48	82	98	46	27	62
Mean gross rent	-	\$63	\$70	-	\$110	-	\$109	\$64	\$89	\$84	\$70	\$46	\$51
Percent lacking some or all plumbing facilities	-	12.8	2.6	-	4.9	-	2.2	25.0	5.3	17.6	24.5	7.8	19.8

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table P-5. General and Social Characteristics of the Negro Population: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts With
400 or More Negro
Population

AGE BY SEX

	Total SMSA	Part in Bristol County, Mass.			Part in Newport County, R.I.
		Total	Fall River	Balance	
Male, all ages	180	180	175	5	—
Under 5 years.....	12	12	12	—	—
3 and 4 years.....	5	5	5	—	—
5 to 9 years.....	15	15	15	—	—
5 years.....	—	—	—	—	—
6 years.....	7	7	7	—	—
10 to 14 years.....	45	45	40	5	—
14 years.....	18	18	13	5	—
15 to 19 years.....	18	18	18	—	—
15 years.....	5	5	5	—	—
16 years.....	8	8	8	—	—
17 years.....	5	5	5	—	—
18 years.....	—	—	—	—	—
19 years.....	—	—	—	—	—
20 to 24 years.....	8	8	8	—	—
20 years.....	—	—	—	—	—
21 years.....	5	5	5	—	—
25 to 34 years.....	25	25	25	—	—
35 to 44 years.....	13	13	13	—	—
45 to 54 years.....	25	25	25	—	—
55 to 59 years.....	—	—	—	—	—
60 to 64 years.....	—	—	—	—	—
65 to 74 years.....	10	10	10	—	—
75 years and over.....	9	9	9	—	—

Female, all ages	109	109	103	6	—
Under 5 years.....	5	5	5	—	—
3 and 4 years.....	—	—	—	—	—
5 to 9 years.....	20	20	20	—	—
5 years.....	—	—	—	—	—
6 years.....	5	5	5	—	—
10 to 14 years.....	11	11	11	—	—
14 years.....	—	—	—	—	—
15 to 19 years.....	14	14	8	6	—
15 years.....	—	—	—	—	—
16 years.....	—	—	—	—	—
17 years.....	4	4	4	—	—
18 years.....	6	6	—	6	—
19 years.....	4	4	4	—	—
20 to 24 years.....	9	9	9	—	—
20 years.....	—	—	—	—	—
21 years.....	—	—	—	—	—
25 to 34 years.....	18	18	18	—	—
35 to 44 years.....	21	21	21	—	—
45 to 54 years.....	2	2	2	—	—
55 to 59 years.....	4	4	4	—	—
60 to 64 years.....	5	5	5	—	—
65 to 74 years.....	—	—	—	—	—
75 years and over.....	—	—	—	—	—

RELATIONSHIP TO HEAD OF HOUSEHOLD

All persons	289	289	278	11	—
In households.....	245	245	239	6	—
Head of household.....	67	67	67	—	—
Head of family.....	49	49	49	—	—
Primary individual.....	18	18	18	—	—
Wife of head.....	27	27	27	—	—
Other relative of head.....	130	130	124	6	—
Not related to head.....	21	21	21	—	—
In group quarters.....	44	44	39	5	—
Persons per household.....	3.66	3.66	3.57	—	—

TYPE OF HOUSEHOLD

All households	67	67	67	—	—
Male primary individual.....	13	13	13	—	—
Female primary individual.....	5	5	5	—	—
Husband-wife households.....	28	28	28	—	—
Households with other male head.....	5	5	5	—	—
Households with female head.....	16	16	16	—	—

SCHOOL ENROLLMENT

Persons, 16 to 21 years old	32	32	26	6	—
Not attending school.....	10	10	10	—	—
Not high school graduates.....	10	10	10	—	—
Percent of total.....	31.3	31.3	38.5	—	—

YEARS OF SCHOOL COMPLETED

Persons, 25 years old and over	132	132	132	—	—
No school years completed.....	5	5	5	—	—
Elementary: 1 to 4 years.....	22	22	22	—	—
5 to 7 years.....	4	4	4	—	—
8 years.....	31	31	31	—	—
High school: 1 to 3 years.....	52	52	52	—	—
4 years.....	14	14	14	—	—
College: 1 to 3 years.....	4	4	4	—	—
4 years or more.....	12.1	12.1	12.1	—	—
Median school years completed.....	53.0	53.0	53.0	—	—
Percent high school graduates.....	—	—	—	—	—

RESIDENCE IN 1965

Persons, 5 years old and over, 1970¹	319	319	301	18	—
Same house as in 1970.....	162	162	162	—	—
Different house:.....	—	—	—	—	—
In central city of this SMSA.....	6	6	6	—	—
In other part of this SMSA.....	—	—	—	—	—
Outside this SMSA.....	95	95	77	18	—
North and West.....	57	57	39	18	—
South.....	38	38	38	—	—
Abroad.....	—	—	—	—	—

¹Includes "Moved, 1965 residence not reported."

Table P-6. Economic Characteristics of the Negro Population: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts With
400 or More Negro
Population

Census Tracts With 400 or More Negro Population	Part in Bristol County, Mass.				Part in Newport County, R.I.
	Total SMSA	Total	Fall River	Balance	
EMPLOYMENT STATUS AND OCCUPATION					
Male, 16 years old and over	103	103	103	-	-
Labor force	73	73	73	-	-
Civilian labor force	53	53	53	-	-
Employed	53	53	53	-	-
Unemployed	-	-	-	-	-
Not in labor force	30	30	30	-	-
Female, 16 years old and over	73	73	67	6	-
Labor force	46	46	46	-	-
Civilian labor force	46	46	46	-	-
Employed	39	39	39	-	-
Unemployed	7	7	7	-	-
Not in labor force	27	27	21	6	-
Married women in labor force, husband present	25	25	25	-	-
With own children under 6 years	3	3	3	-	-
Total employed, 16 years old and over	92	92	92	-	-
Professional, technical, and kindred workers	8	8	8	-	-
Managers and administrators, except farm	-	-	-	-	-
Sales workers	-	-	-	-	-
Clerical and kindred workers	11	11	11	-	-
Craftsmen, foremen, and kindred workers	-	-	-	-	-
Operatives, except transport	43	43	43	-	-
Transport equipment operatives	4	4	4	-	-
Laborers, except farm	-	-	-	-	-
Farm workers	-	-	-	-	-
Service workers, except private household	15	15	15	-	-
Private household workers	11	11	11	-	-
Female employed, 16 years old and over	39	39	39	-	-
Professional, technical, and kindred workers	8	8	8	-	-
Managers and administrators, except farm	-	-	-	-	-
Sales workers	-	-	-	-	-
Clerical and kindred workers	11	11	11	-	-
Operatives, including transport	4	4	4	-	-
Other blue-collar workers	-	-	-	-	-
Farm workers	5	5	5	-	-
Service workers, except private household	-	-	-	-	-
Private household workers	11	11	11	-	-
FAMILY INCOME IN 1969					
All families	49	49	49	-	-
Less than \$1,000	9	9	9	-	-
\$1,000 to \$1,999	-	-	-	-	-
\$2,000 to \$2,999	12	12	12	-	-
\$3,000 to \$3,999	-	-	-	-	-
\$4,000 to \$4,999	3	3	3	-	-
\$5,000 to \$5,999	-	-	-	-	-
\$6,000 to \$6,999	4	4	4	-	-
\$7,000 to \$7,999	-	-	-	-	-
\$8,000 to \$8,999	-	-	-	-	-
\$9,000 to \$9,999	6	6	6	-	-
\$10,000 or more	15	15	15	-	-
Median income: Families	\$6 125	\$6 125	\$6 125	-	-
Families and unrelated individuals	\$2 868	\$2 868	\$2 868	-	-
RATIO OF FAMILY INCOME TO POVERTY LEVEL ¹					
Percent of families with incomes:					
Less than .50 of poverty level	18.4	18.4	18.4	-	-
.50 to .74	12.2	12.2	12.2	-	-
.75 to .99	12.2	12.2	12.2	-	-
1.00 to 1.24	14.3	14.3	14.3	-	-
1.25 to 1.49	-	-	-	-	-
1.50 to 1.99	-	-	-	-	-
2.00 or more	42.9	42.9	42.9	-	-
INCOME BELOW POVERTY LEVEL ¹					
Families	21	21	21	-	-
Percent of all families	42.9	42.9	42.9	-	-
Mean family income	...	...	...	-	-
Mean income deficit	...	...	...	-	-
Percent receiving public assistance income	...	...	...	-	-
Mean size of family	...	...	...	-	-
With related children under 18 years	21	21	21	-	-
Mean number of related children under 18 years	...	...	...	-	-
With related children under 6 years	-	-	-	-	-
Mean number of related children under 6 years	-	-	-	-	-
Families with female head	16	16	16	-	-
With related children under 18 years	16	16	16	-	-
Mean number of related children under 18 years	...	...	...	-	-
With related children under 6 years	-	-	-	-	-
Percent in labor force	-	-	-	-	-
Mean number of related children under 6 years	-	-	-	-	-
Family heads	21	21	21	-	-
Percent 65 years and over	-	-	-	-	-
Civilian male heads under 65 years	5	5	5	-	-
Percent in labor force	-	-	-	-	-
Unrelated individuals	14	14	14	-	-
Percent of all unrelated individuals	26.4	26.4	26.4	-	-
Mean income	...	...	...	-	-
Mean income deficit	...	...	...	-	-
Percent receiving public assistance income	-	-	-	-	-
Percent 65 years and over	-	-	-	-	-
Persons	74	74	74	-	-
Percent of all persons	28.6	28.6	29.2	-	-
Percent receiving Social Security income	-	-	-	-	-
Percent 65 years and over	-	-	-	-	-
Percent receiving Social Security income	-	-	-	-	-
Related children under 18 years	46	46	46	-	-
Percent living with both parents	-	-	-	-	-
Households	20	20	20	-	-
Percent of all households	40.0	40.0	40.0	-	-
Owner occupied	-	-	-	-	-
Mean value of unit	-	-	-	-	-
Renter occupied	20	20	20	-	-
Mean gross rent	...	...	...	-	-
Percent lacking some or all plumbing facilities	-	-	-	-	-

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table P-7. General and Social Characteristics of Persons of Spanish Language: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts With
400 or More Persons
of Spanish Language

AGE BY SEX

	Total SMSA	Part in Bristol County, Mass.			Part in Newport County, R. I.
		Total	Fall River	Balance	
Male, all ages	199	193	108	85	6
Under 5 years.....	34	34	20	14	—
5 to 9 years.....	20	20	10	10	—
10 to 14 years.....	33	33	10	23	—
15 to 19 years.....	10	10	—	10	—
20 to 24 years.....	6	6	—	6	—
25 to 34 years.....	7	7	—	7	—
35 to 44 years.....	7	7	—	7	—
45 to 54 years.....	6	6	6	—	—
55 to 64 years.....	6	6	6	—	—
65 to 74 years.....	—	—	—	—	—
75 years and over.....	—	—	—	—	—
Female, all ages	196	191	112	79	5
Under 5 years.....	51	51	25	26	—
5 to 9 years.....	19	19	—	19	—
10 to 14 years.....	14	14	14	—	—
15 to 19 years.....	—	—	—	—	—
20 to 24 years.....	7	7	7	—	—
25 to 34 years.....	19	19	19	—	—
35 to 44 years.....	—	—	—	—	—
45 to 54 years.....	12	12	12	—	—
55 to 64 years.....	7	7	7	—	—
65 to 74 years.....	39	39	12	27	—
75 years and over.....	12	12	12	—	—
RELATIONSHIP TO HEAD OF HOUSEHOLD					
All persons	395	384	220	164	11
In households.....	389	378	214	164	11
Head of household.....	105	99	45	54	6
Head of family.....	87	81	40	41	6
Primary individual.....	18	18	5	13	—
Wife of head.....	81	81	41	40	5
Other relative of head.....	196	191	121	70	—
Not related to head.....	7	7	7	—	—
In group quarters.....	6	6	6	—	—
Persons per household.....	3.70	3.82	4.76	3.04	...
TYPE OF HOUSEHOLD					
All households	105	99	45	54	6
Male primary individual.....	5	5	5	—	—
Female primary individual.....	13	13	—	13	—
Husband-wife households.....	81	81	40	41	6
Households with other male head.....	6	—	—	—	—
Households with female head.....	—	—	—	—	—
SCHOOL ENROLLMENT					
Persons, 16 to 21 years old	31	31	31	—	—
Not attending school.....	12	12	12	—	—
Not high school graduates.....	5	5	5	—	—
Percent of total.....	...	...	...	—	—
YEARS OF SCHOOL COMPLETED					
Persons, 25 years old and over	162	151	84	67	11
No school years completed.....	13	13	13	—	—
Elementary: 1 to 4 years.....	—	—	—	14	—
5 to 7 years.....	25	25	11	7	—
8 years.....	16	16	9	19	5
High school: 1 to 3 years.....	37	32	13	12	—
4 years.....	12	12	—	15	6
College: 1 to 3 years.....	41	35	20	—	—
4 years or more.....	18	18	18	—	—
Median school years completed.....	11.2	11.0	11.1	11.0	...
Percent high school graduates.....	43.8	43.0	45.2	40.3	...
RESIDENCE IN 1965					
Persons, 5 years old and over, 1970¹	310	299	175	124	11
Same house as in 1970.....	107	96	63	33	11
Different house.....	39	39	39	—	—
In central city of this SMSA.....	25	25	—	25	—
In other part of this SMSA.....	29	29	29	—	—
Outside this SMSA.....	21	21	21	—	—
North and West.....	8	8	8	—	—
South.....	48	48	33	15	—
Abroad.....	—	—	—	—	—

¹Includes "Moved, 1965 residence not reported."

Table P-8. Economic Characteristics of Persons of Spanish Language: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts With 400 or More Persons of Spanish Language	Part in Bristol County, Mass.				Part in Newport County, R. I.
	Total SMSA	Total	Fall River	Balance	
EMPLOYMENT STATUS AND OCCUPATION					
Male, 16 years old and over	119	113	72	41	6
Labor force	109	103	62	41	6
Civilian labor force	89	83	42	41	6
Employed	83	77	36	41	6
Unemployed	6	6	6	-	-
Not in labor force	10	10	10	-	-
Female, 16 years old and over	124	119	66	53	5
Labor force	57	57	31	26	-
Civilian labor force	57	57	31	26	-
Employed	52	52	26	26	-
Unemployed	5	5	5	-	-
Not in labor force	67	62	35	27	5
Married women in labor force, husband present	46	46	20	26	-
With own children under 6 years	32	32	13	19	-
Total employed, 16 years old and over	135	129	62	67	6
Professional, technical, and kindred workers	45	39	18	21	6
Managers and administrators, except farm	-	-	-	-	-
Sales workers	5	5	5	-	-
Clerical and kindred workers	6	6	-	6	-
Craftsmen, foremen, and kindred workers	20	20	14	6	-
Operatives, except transport	26	26	19	7	-
Transport equipment operatives	-	-	-	-	-
Laborers, except farm	6	6	6	-	-
Farm workers	27	27	-	27	-
Service workers, except private household	-	-	-	-	-
Private household workers	-	-	-	-	-
Female employed, 16 years old and over	52	52	26	26	-
Professional, technical, and kindred workers	7	7	7	-	-
Managers and administrators, except farm	-	-	-	-	-
Sales workers	-	-	-	-	-
Clerical and kindred workers	6	6	-	6	-
Operatives, including transport	26	26	19	7	-
Other blue-collar workers	-	-	-	-	-
Farm workers	13	13	-	13	-
Service workers, except private household	-	-	-	-	-
Private household workers	-	-	-	-	-
FAMILY INCOME IN 1969					
All families	87	81	40	41	6
Less than \$1,000	-	-	-	-	-
\$1,000 to \$1,999	-	-	-	-	-
\$2,000 to \$2,999	-	-	-	-	-
\$3,000 to \$3,999	14	14	-	14	-
\$4,000 to \$4,999	-	-	-	-	-
\$5,000 to \$5,999	15	15	-	15	-
\$6,000 to \$6,999	15	15	15	-	-
\$7,000 to \$7,999	18	18	12	6	-
\$8,000 to \$8,999	7	7	7	-	6
\$9,000 to \$9,999	12	6	6	-	-
\$10,000 or more	6	6	-	6	-
Median income: Families	\$6 967	\$6 767	\$7 417	\$5 433	...
Families and unrelated individuals	\$6 267	\$6 067	\$7 059	\$4 000	...
RATIO OF FAMILY INCOME TO POVERTY LEVEL¹					
Percent of families with incomes:					
Less than .50 of poverty level	-	-	-	-	-
.50 to .74	-	-	-	-	-
.75 to .99	-	-	-	-	-
1.00 to 1.24	16.1	17.3	-	34.1	-
1.25 to 1.49	9.2	9.9	20.0	-	-
1.50 to 1.99	32.2	34.6	17.5	51.2	-
2.00 or more	42.5	38.3	62.5	14.6	...
INCOME BELOW POVERTY LEVEL¹					
Families	-	-	-	-	-
Percent of all families	-	-	-	-	-
Mean family income	-	-	-	-	-
Mean income deficit	-	-	-	-	-
Percent receiving public assistance income	-	-	-	-	-
Mean size of family	-	-	-	-	-
With related children under 18 years	-	-	-	-	-
Mean number of related children under 18 years	-	-	-	-	-
With related children under 6 years	-	-	-	-	-
Mean number of related children under 6 years	-	-	-	-	-
Families with female head	-	-	-	-	-
With related children under 18 years	-	-	-	-	-
Mean number of related children under 18 years	-	-	-	-	-
With related children under 6 years	-	-	-	-	-
Percent in labor force	-	-	-	-	-
Mean number of related children under 6 years	-	-	-	-	-
Family heads	-	-	-	-	-
Percent 65 years and over	-	-	-	-	-
Civilian male heads under 65 years	-	-	-	-	-
Percent in labor force	-	-	-	-	-
Unrelated individuals	7	7	7	-	-
Percent of all unrelated individuals	...	...	...	-	-
Mean income	...	...	...	-	-
Mean income deficit	...	...	...	-	-
Percent receiving public assistance income	-	-	-	-	-
Percent 65 years and over	-	-	-	-	-
Persons	7	7	7	-	-
Percent of all persons	1.8	1.9	3.3	-	-
Percent receiving Social Security income	-	-	-	-	-
Percent 65 years and over	-	-	-	-	-
Percent receiving Social Security income	-	-	-	-	-
Related children under 18 years	-	-	-	-	-
Percent living with both parents	-	-	-	-	-
Households	-	-	-	-	-
Percent of all households	-	-	-	-	-
Owner occupied	-	-	-	-	-
Mean value of unit	-	-	-	-	-
Renter occupied	-	-	-	-	-
Mean gross rent	-	-	-	-	-
Percent lacking some or all plumbing facilities	-	-	-	-	-

¹Excludes inmates of institutions, members of the Armed Forces living in barracks, college students in dormitories, and unrelated individuals under 14 years.

Table H-1. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1970

(For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Total SMSA	Part in Bristol County, Mass.			Part in Newport County, R.I.	Fall River							
		Total	Fall River	Balance		Tract 6401	Tract 6402	Tract 6403	Tract 6404	Tract 6405	Tract 6406	Tract 6407	Tract 6408
All housing units	51 776	47 607	34 186	13 421	4 169	1 502	2 705	1 273	1 215	2 275	1 877	1 083	1 200
Vacant—seasonal and migratory	1 216	1 007	43	964	209	26	1	5	—	2	—	—	—
All year-round housing units	50 560	46 600	34 143	12 457	3 960	1 476	2 704	1 268	1 215	2 273	1 877	1 083	1 200
TENURE, RACE, AND VACANCY STATUS													
Owner occupied	23 627	20 592	10 592	10 000	3 035	705	615	515	484	600	593	567	286
Cooperative and condominium	126	126	105	21	—	5	11	5	—	—	14	—	5
White	23 532	20 508	10 548	9 960	3 024	699	610	514	483	598	591	566	284
Negro	26	22	9	13	4	1	2	—	1	—	1	—	—
Renter occupied	25 270	24 477	22 369	2 108	793	742	2 002	730	716	1 586	1 217	492	856
White	24 986	24 196	22 103	2 093	790	739	1 980	645	711	1 580	1 212	490	847
Negro	119	119	113	6	—	2	10	22	3	3	4	—	6
Vacant year-round	1 663	1 531	1 182	349	132	29	87	23	15	87	67	24	58
For sale only	106	84	31	53	22	1	1	—	3	—	—	—	1
Vacant less than 6 months	62	52	23	29	10	—	—	—	—	—	—	—	—
Median price asked	\$19 500	\$17 500	\$11 900	\$20 000	\$26 800	—	—	—	—	—	—	—	—
For rent	812	766	713	53	46	14	58	8	8	46	32	10	38
Vacant less than 2 months	333	320	307	13	13	11	25	8	2	30	5	9	34
Median rent asked	\$62	\$61	\$60	\$86	\$73	\$62	\$58	\$73	\$60	\$70	\$55	\$60	\$57
Other	745	681	438	243	64	14	28	15	4	41	35	12	19
LACKING SOME OR ALL PLUMBING FACILITIES													
All units	2 402	2 164	1 678	486	238	36	106	34	32	37	56	25	64
Owner occupied	638	520	234	286	118	11	16	18	14	3	11	9	8
Negro	2	2	—	2	—	—	—	—	—	—	—	—	—
Renter occupied	1 456	1 373	1 250	123	83	23	73	8	14	31	35	14	53
Negro	8	8	—	—	—	—	1	—	—	—	—	—	1
Vacant year-round	308	271	194	77	37	2	17	8	4	3	10	2	3
For sale only	11	10	1	9	1	—	—	—	—	—	—	—	—
For rent	136	123	114	9	13	1	4	1	3	1	3	1	1
COMPLETE KITCHEN FACILITIES AND ACCESS													
Lacking complete kitchen facilities	1 187	1 152	1 046	106	35	15	53	10	13	150	30	14	16
Access only through other living quarters	97	94	87	7	3	5	9	1	3	5	2	—	1
ROOMS													
1 room	641	633	606	27	8	8	4	2	1	75	1	1	2
2 rooms	977	928	834	94	49	17	82	24	8	28	21	7	7
3 rooms	5 326	5 122	4 523	599	204	112	546	146	143	328	218	70	172
4 rooms	11 416	10 617	8 359	2 258	799	394	667	422	294	490	508	245	343
5 rooms	15 299	13 972	10 215	3 757	1 327	489	768	381	400	636	739	405	446
6 rooms	10 078	9 230	6 221	3 009	848	290	482	207	265	514	283	247	176
7 rooms	3 871	3 493	1 944	1 549	378	89	101	56	58	126	58	71	35
8 rooms	1 800	1 605	863	742	195	58	37	24	27	49	29	28	14
9 rooms or more	1 152	1 000	578	422	152	19	17	6	19	27	20	9	5
Median	5.0	4.9	4.8	5.4	5.2	4.9	4.6	4.6	4.9	4.8	4.8	5.0	4.7
All occupied housing units	48 897	45 069	32 961	12 108	3 828	1 447	2 617	1 245	1 200	2 186	1 810	1 059	1 142
PERSONS													
1 person	9 138	8 708	7 327	1 381	430	234	624	174	211	522	321	146	207
2 persons	14 429	13 264	9 797	3 467	1 165	432	816	356	415	698	585	340	298
3 persons	9 139	8 400	6 130	2 270	739	287	491	300	249	400	371	234	215
4 persons	7 201	6 540	4 406	2 134	661	220	328	170	161	287	261	151	184
5 persons	4 408	4 020	2 597	1 423	388	135	210	131	84	147	145	105	114
6 persons or more	4 582	4 137	2 704	1 433	445	139	148	114	80	132	127	83	124
Median, all occupied units	2.6	2.6	2.4	3.0	2.9	2.7	2.3	2.8	2.4	2.3	2.5	2.7	2.8
Median, owner occupied units	3.0	3.0	2.9	3.2	3.1	3.0	2.7	2.9	2.7	2.7	2.9	3.0	3.1
Median, renter occupied units	2.3	2.3	2.3	2.3	2.4	2.4	2.2	2.7	2.3	2.2	2.4	2.5	2.7
Units with roomers, boarders, or lodgers	346	312	233	79	34	12	25	6	5	6	8	5	15
PERSONS PER ROOM													
1.00 or less	45 500	41 954	30 590	11 364	3 546	1 330	2 449	1 116	1 136	2 080	1 686	998	1 009
1.01 to 1.50	2 757	2 511	1 863	648	246	100	135	103	50	83	97	53	100
1.51 or more	640	604	508	96	36	17	33	26	14	23	27	8	33
Units with all plumbing facilities—1.01 or more	3 246	2 982	2 273	709	264	117	165	128	64	105	123	60	123
VALUE													
Specified owner occupied units ¹	16 514	13 996	5 103	8 893	2 518	452	151	323	225	165	169	358	129
Less than \$5,000	258	226	133	93	32	15	5	13	10	7	4	16	7
\$5,000 to \$7,499	503	435	257	178	68	32	15	21	18	11	15	16	17
\$7,500 to \$9,999	862	754	460	294	108	55	22	39	31	13	26	37	18
\$10,000 to \$14,999	3 442	2 955	1 507	1 448	487	148	59	103	77	57	51	113	52
\$15,000 to \$19,999	4 757	3 983	1 492	2 491	774	138	34	97	58	41	52	106	25
\$20,000 to \$24,999	3 622	3 090	725	2 365	532	48	13	39	24	21	17	51	6
\$25,000 to \$34,999	2 284	1 919	359	1 560	365	12	3	10	5	14	4	19	4
\$35,000 to \$49,999	575	478	118	360	97	4	—	1	1	—	—	—	—
\$50,000 or more	211	156	52	104	55	—	—	—	—	—	—	—	—
Median	\$18 400	\$18 300	\$15 600	\$19 900	\$18 700	\$14 300	\$12 700	\$14 400	\$13 100	\$14 300	\$13 900	\$14 900	\$11 700
CONTRACT RENT													
Specified renter occupied units ²	25 115	24 367	22 329	2 038	748	742	2 002	712	716	1 586	1 216	492	854
Less than \$30	887	837	729	108	50	21	104	30	32	32	42	15	36
\$30 to \$39	1 535	1 507	1 455	52	28	38	153	44	71	66	82	39	41
\$40 to \$59	9 980	9 819	9 587	232	161	274	894	312	330	532	611	226	393
\$60 to \$79	7 293	7 165	6 756	409	128	248	644	227	206	557	352	133	278
\$80 to \$99	2 555	2 454	2 172	282	101	84	131	62	42	268	67	43	62
\$100 to \$149	1 851	1 721	1 156	565	130	51	45	16	20	100	35	18	31
\$150 to \$199	234	178	76	102	56	3	—	2	2	3	1	1	1
\$200 to \$249	38	31	7	24	7	1	1	—	—	—	—	—	—
\$250 or more	11	7	4	3	4	—	—	—	—	—	—	—	—
No cash rent	731	648	387	261	83	22	29	19	13	28	26	17	12
Median	\$59	\$59	\$58	\$84	\$73	\$61	\$56	\$55	\$53	\$64	\$54	\$54	\$56

¹Limited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more.

Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1970—Continued**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts

Fall River—Con.

	Tract 6409	Tract 6410	Tract 6410.99	Tract 6411	Tract 6412	Tract 6413	Tract 6414	Tract 6415	Tract 6416	Tract 6417	Tract 6418	Tract 6419	Tract 6420
All housing units	3 328	914	—	295	1 394	2 299	1 282	1 087	916	1 741	1 028	1 047	1 308
Vacant—seasonal and migratory.....	—	—	—	—	—	—	—	—	—	—	—	—	—
All year-round housing units	3 328	914	—	295	1 394	2 298	1 282	1 087	916	1 740	1 028	1 047	1 308
TENURE, RACE, AND VACANCY STATUS													
Owner occupied.....	449	133	—	11	195	421	218	305	443	902	339	229	271
Cooperative and condominium.....	9	—	—	—	5	9	—	6	11	—	—	—	—
White.....	449	133	—	11	194	419	217	304	443	898	338	226	270
Negro.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter occupied.....	2 716	746	—	245	1 114	1 808	988	748	458	814	641	757	1 184
White.....	2 698	740	—	241	1 096	1 793	983	746	458	802	640	749	1 157
Negro.....	10	—	—	4	15	8	1	—	—	4	—	2	15
Vacant year-round.....	163	35	—	39	85	69	76	34	15	24	48	60	53
For sale only.....	1	—	—	—	—	—	2	1	—	4	—	3	—
Vacant less than 6 months.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Median price asked.....	—	—	—	—	—	—	—	—	—	—	—	—	—
For rent.....	98	23	—	33	40	53	64	24	6	16	29	50	32
Vacant less than 2 months.....	39	6	—	21	13	18	9	17	1	12	6	17	7
Median rent asked.....	\$56	\$59	—	\$65	\$49	\$57	\$52	\$63	\$50	\$66	\$59	\$69	\$80
Other.....	64	12	—	6	45	16	10	9	9	4	18	7	20
LACKING SOME OR ALL PLUMBING FACILITIES													
All units.....	276	71	—	143	92	103	90	36	29	70	62	91	89
Owner occupied.....	12	3	—	7	3	12	9	11	8	24	8	5	11
Negro.....	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter occupied.....	238	55	—	114	73	69	74	24	20	46	48	76	71
Negro.....	1	—	—	—	1	—	—	—	—	—	—	—	—
Vacant year-round.....	26	13	—	28	16	22	7	1	1	—	6	10	7
For sale only.....	—	—	—	—	—	—	—	—	—	—	—	—	—
For rent.....	19	2	—	22	12	14	7	1	1	—	5	10	2
COMPLETE KITCHEN FACILITIES AND ACCESS													
Lacking complete kitchen facilities.....	208	19	—	138	106	60	24	19	15	12	28	50	33
Access only through other living quarters.....	12	5	—	1	5	11	2	2	—	2	6	1	8
ROOMS													
1 room.....	139	2	—	151	43	5	6	1	—	6	65	71	9
2 rooms.....	153	16	—	22	11	55	28	12	12	7	83	95	39
3 rooms.....	720	166	—	59	225	288	156	124	66	87	150	188	266
4 rooms.....	1 015	266	—	39	431	692	349	280	179	284	134	192	454
5 rooms.....	758	259	—	10	424	778	500	392	328	641	177	204	447
6 rooms.....	373	160	—	10	191	345	180	178	223	467	218	188	201
7 rooms.....	108	36	—	4	51	94	35	66	63	155	73	64	47
8 rooms.....	42	6	—	—	11	32	18	23	34	63	35	25	26
9 rooms or more.....	20	3	—	—	9	10	10	11	11	30	93	20	19
Median.....	4.1	4.5	—	1.5	4.5	4.6	4.7	4.8	5.1	5.3	5.0	4.4	4.5
All occupied housing units	3 165	879	—	256	1 309	2 229	1 206	1 053	901	1 716	980	987	1 455
PERSONS													
1 person.....	1 054	180	—	198	314	498	238	204	144	320	323	333	356
2 persons.....	876	241	—	32	361	638	348	344	262	536	285	250	422
3 persons.....	518	166	—	11	236	372	223	190	200	338	148	134	265
4 persons.....	360	132	—	4	172	273	165	148	134	256	102	116	187
5 persons.....	181	75	—	4	103	159	111	93	81	133	53	70	95
6 persons or more.....	176	85	—	7	123	289	121	74	80	133	69	84	130
Median, all occupied units.....	2.1	2.6	—	1.1	2.4	2.5	2.6	2.4	2.7	2.5	2.1	2.1	2.4
Median, owner occupied units.....	2.8	2.9	—	1.8	3.3	2.9	2.9	2.9	3.0	2.9	2.8	3.2	2.9
Median, renter occupied units.....	2.0	2.6	—	1.1	2.3	2.4	2.5	2.3	2.5	2.3	1.7	1.9	2.3
Units with roomers, boarders, or lodgers.....	20	7	—	2	5	21	12	6	9	7	11	13	16
PERSONS PER ROOM													
1.00 or less.....	2 964	780	—	250	1 174	1 951	1 081	995	846	1 628	950	932	1 318
1.01 to 1.50.....	150	67	—	2	108	207	97	47	50	76	23	44	102
1.51 or more.....	51	32	—	4	27	71	28	11	5	12	7	11	35
Units with all plumbing facilities—1.01 or more.....	188	84	—	4	130	268	114	56	53	86	30	50	129
VALUE													
Specified owner occupied units ¹	61	23	—	—	25	103	45	104	231	583	142	45	49
Less than \$5,000.....	6	1	—	—	—	2	2	1	14	9	—	—	1
\$5,000 to \$7,499.....	7	2	—	—	2	12	8	8	11	15	3	5	7
\$7,500 to \$9,999.....	18	4	—	—	—	12	11	19	21	28	7	7	7
\$10,000 to \$14,999.....	17	6	—	—	14	39	5	34	68	166	47	19	21
\$15,000 to \$19,999.....	6	6	—	—	8	31	17	33	70	191	39	9	10
\$20,000 to \$24,999.....	5	4	—	—	1	4	2	6	35	118	25	3	3
\$25,000 to \$34,999.....	1	—	—	—	—	3	—	—	9	48	13	2	—
\$35,000 to \$49,999.....	—	—	—	—	—	—	—	—	3	7	5	—	—
\$50,000 or more.....	1	—	—	—	—	—	—	—	—	1	3	—	—
Median.....	\$9 900	\$14 100	—	—	\$13 300	\$13 200	\$10 900	\$13 900	\$15 100	\$16 700	\$16 300	\$12 200	\$11 500
CONTRACT RENT													
Specified renter occupied units ²	2 716	746	—	245	1 114	1 803	988	748	458	814	641	757	1 184
Less than \$30.....	79	27	—	6	44	47	42	7	14	19	9	16	40
\$30 to \$39.....	191	76	—	21	96	108	75	31	16	32	8	34	111
\$40 to \$59.....	1 286	404	—	84	545	902	541	338	159	260	102	174	584
\$60 to \$79.....	743	197	—	75	314	575	248	289	182	310	192	254	266
\$80 to \$99.....	270	25	—	36	76	126	54	55	50	130	163	143	119
\$100 to \$149.....	117	9	—	20	29	21	19	16	25	42	141	113	50
\$150 to \$199.....	10	1	—	—	2	—	—	—	—	3	11	15	3
\$200 to \$249.....	2	—	—	—	—	—	—	—	—	—	—	—	—
\$250 or more.....	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent.....	18	7	—	3	8	24	9	11	12	17	14	8	11
Median.....	\$56	\$51	—	\$62	\$53	\$55	\$52	\$60	\$62	\$64	\$80	\$70	\$53

¹Limited to one-family homes on less than 10 acres and no business on property.²Excludes one-family homes on 10 acres or more.

Table H-1. **Occupancy, Utilization, and Financial Characteristics of Housing Units: 1970**—Continued

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Fall River—Con.						Balance of SMSA in Bristol County, Mass.				Part in Newport County, R.I.		
	Tract 6420.99	Tract 6421	Tract 6422	Tract 6423	Tract 6424	Tract 6425	Tract 6441	Tract 6442	Tract 6451	Tract 6461	Tract 0416.01	Tract 0416.02	Tract 0417
All housing units	—	657	1 204	830	1 023	503	3 097	2 415	4 028	3 881	1 121	1 348	1 700
Vacant—seasonal and migratory	—	—	—	6	—	1	10	6	159	789	1	24	184
All year-round housing units	—	657	1 204	824	1 023	502	3 087	2 409	3 869	3 092	1 120	1 324	1 516
TENURE, RACE, AND VACANCY STATUS													
Owner occupied	—	144	491	682	582	412	2 390	1 963	3 193	2 454	776	1 078	1 181
Cooperative and condominium	—	—	11	—	8	—	6	9	6	—	—	—	—
White	—	143	490	680	576	412	2 384	1 954	3 183	2 439	772	1 076	1 176
Negro	—	—	—	—	—	—	1	1	4	7	2	2	—
Renter occupied	—	485	689	130	422	82	654	406	545	503	313	202	278
White	—	484	683	128	420	81	652	405	537	499	313	200	277
Negro	—	1	2	—	—	—	—	—	5	1	—	—	—
Vacant year-round	—	28	24	12	19	8	43	40	131	135	31	44	57
For sale only	—	3	1	5	—	1	10	5	21	17	3	10	9
Vacant less than 6 months	—	—	—	5	—	—	6	5	8	10	—	6	2
Median price asked	—	—	—	\$18 800	—	—	\$28 300	\$26 700	\$13 100	\$25 000	—	\$29 000	\$24 200
For rent	—	—	—	—	14	2	7	9	18	19	19	9	18
Vacant less than 2 months	—	3	12	—	6	—	6	1	2	4	4	3	6
Median rent asked	—	—	\$55	—	\$87	—	\$115	\$95	\$73	\$107	\$65	\$65	\$87
Other	—	22	11	7	5	5	26	26	92	99	9	25	30
LACKING SOME OR ALL PLUMBING FACILITIES													
All units	—	64	39	2	6	25	61	49	147	229	83	33	122
Owner occupied	—	10	7	2	3	15	33	24	75	154	30	15	73
Negro	—	—	—	—	—	—	—	—	—	—	—	—	—
Renter occupied	—	53	27	—	3	8	23	21	32	47	42	6	35
Negro	—	—	—	—	—	—	—	—	—	—	—	—	—
Vacant year-round	—	1	5	—	—	2	5	4	40	28	11	12	14
For sale only	—	—	—	—	—	—	—	—	5	4	—	—	1
For rent	—	—	3	—	—	—	1	—	7	1	7	3	3
COMPLETE KITCHEN FACILITIES AND ACCESS													
Lacking complete kitchen facilities	—	9	14	1	4	5	5	9	34	58	4	12	19
Access only through other living quarters	—	2	3	—	1	—	1	2	3	1	2	—	1
ROOMS													
1 room	—	1	8	2	2	1	5	4	9	9	1	2	5
2 rooms	—	86	9	2	6	3	11	27	23	33	9	11	29
3 rooms	—	73	144	20	47	9	107	113	215	164	81	43	80
4 rooms	—	139	276	41	139	86	497	424	730	607	252	217	330
5 rooms	—	195	370	108	231	129	970	744	1 107	936	431	444	452
6 rooms	—	103	211	230	364	115	705	686	982	636	225	322	301
7 rooms	—	38	109	178	147	82	462	258	463	366	70	159	149
8 rooms	—	12	48	125	57	44	240	114	203	185	31	79	85
9 rooms or more	—	10	29	118	30	33	90	39	137	156	20	47	85
Median	—	4.7	4.9	6.6	5.7	5.7	5.5	5.4	5.4	5.3	5.0	5.4	5.2
All occupied housing units	—	629	1 180	812	1 004	494	3 044	2 369	3 738	2 957	1 089	1 280	1 459
PERSONS													
1 person	—	166	190	125	185	60	362	292	411	316	127	139	164
2 persons	—	193	335	283	313	138	773	701	1 099	894	375	384	406
3 persons	—	101	240	146	181	114	537	456	717	560	213	250	276
4 persons	—	81	169	113	145	87	584	414	611	525	169	231	261
5 persons	—	47	113	66	97	45	417	262	424	320	108	135	145
6 persons or more	—	41	133	79	83	50	371	244	476	342	97	141	207
Median, all occupied units	—	2.3	2.8	2.5	2.5	2.9	3.2	2.9	3.0	3.0	2.7	3.0	3.1
Median, owner occupied units	—	2.6	2.9	2.7	2.8	3.0	3.6	3.1	3.1	3.1	2.9	3.1	3.2
Median, renter occupied units	—	2.2	2.7	1.9	2.3	2.6	2.2	2.2	2.4	2.6	2.4	2.4	2.5
Units with roomers, boarders, or lodgers	—	1	9	3	6	3	16	6	32	25	5	11	18
PERSONS PER ROOM													
1.00 or less	—	600	1 075	800	977	465	2 875	2 245	3 480	2 764	1 015	1 205	1 326
1.01 to 1.50	—	26	86	11	24	22	153	107	223	165	63	68	115
1.51 or more	—	3	19	1	3	7	16	17	35	28	11	7	18
Units with all plumbing facilities—1.01 or more	—	26	105	12	27	26	165	119	247	178	68	73	123
VALUE													
Specified owner occupied units ¹	—	33	281	618	427	361	2 184	1 818	2 905	1 986	641	1 000	877
Less than \$5,000	—	1	7	—	3	9	4	18	27	44	5	5	22
\$5,000 to \$7,499	—	3	6	4	6	13	15	18	62	83	12	9	47
\$7,500 to \$9,999	—	4	31	11	18	21	27	33	124	110	32	24	52
\$10,000 to \$14,999	—	9	92	69	141	100	161	283	636	368	142	184	161
\$15,000 to \$19,999	—	4	85	160	168	104	406	572	977	536	262	295	217
\$20,000 to \$24,999	—	6	42	129	62	61	741	505	660	459	122	261	149
\$25,000 to \$34,999	—	4	13	134	29	29	657	316	311	276	61	166	138
\$35,000 to \$49,999	—	1	4	74	—	17	145	63	78	74	4	36	57
\$50,000 or more	—	1	1	37	—	7	28	10	30	36	1	20	34
Median	—	\$14 600	\$15 200	\$22 500	\$16 300	\$16 700	\$23 200	\$19 900	\$18 100	\$18 600	\$17 700	\$19 700	\$18 700
CONTRACT RENT													
Specified renter occupied units ²	—	485	688	130	415	77	651	405	517	465	310	197	241
Less than \$30	—	19	35	—	5	8	29	27	12	40	29	9	12
\$30 to \$39	—	58	48	2	11	3	12	10	17	13	20	3	5
\$40 to \$59	—	270	276	13	61	16	63	57	63	49	95	28	38
\$60 to \$79	—	110	202	26	112	16	98	129	118	64	51	44	33
\$80 to \$99	—	12	49	25	70	10	89	56	98	39	33	39	29
\$100 to \$149	—	3	49	43	135	8	274	54	104	133	43	37	50
\$150 to \$199	—	—	1	8	7	2	13	16	15	58	21	11	24
\$200 to \$249	—	1	—	—	—	—	13	1	8	2	1	4	2
\$250 or more	—	—	—	—	—	—	—	—	—	—	—	—	—
No cash rent	—	12	28	12	13	14	60	54	82	65	16	22	45
Median	—	\$48	\$57	\$96	\$83	\$64	\$101	\$68	\$81	\$94	\$61	\$81	\$84

¹Limited to one-family homes on less than 10 acres and no business on property.²Excludes one-family homes on 10 acres or more.

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970

(Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text)

Census Tracts	Total SMSA	Part in Bristol County, Mass.			Part in Newport County, R.I.	Fall River							
		Total	Fall River	Balance		Tract 6401	Tract 6402	Tract 6403	Tract 6404	Tract 6405	Tract 6406	Tract 6407	Tract 6408
All year-round housing units	50 591	46 641	34 159	12 482	3 950	1 480	2 698	1 266	1 215	2 271	1 877	1 083	1 200
UNITS IN STRUCTURE													
1 (includes mobile home or trailer)	20 083	16 855	6 162	10 693	3 228	491	167	417	311	181	199	409	169
2	6 464	4 057	5 025	1 032	407	307	299	352	222	294	261	271	134
3 and 4	15 308	15 120	14 498	622	188	635	1 471	194	535	1 281	1 171	341	509
5 to 49	8 384	8 257	8 126	131	127	35	756	279	147	439	246	62	388
50 or more	352	352	348	4	-	12	5	24	-	76	-	-	-
YEAR STRUCTURE BUILT													
1969 to March 1970	800	675	258	417	125	-	25	34	15	6	22	14	15
1965 to 1968	2 916	2 414	833	1 581	502	22	135	26	18	-	22	42	23
1960 to 1964	2 371	1 876	481	1 395	495	70	10	54	22	16	-	24	5
1950 to 1959	6 031	5 038	2 043	2 995	993	209	35	135	144	106	54	123	107
1940 to 1949	4 090	3 655	2 042	1 613	435	190	137	276	81	66	76	65	59
1939 or earlier	34 383	32 983	28 502	4 481	1 400	989	2 356	741	935	2 077	1 703	813	991
HEATING EQUIPMENT													
Steam or hot water	23 113	20 564	12 893	7 671	2 549	743	575	730	417	1 042	500	422	210
Warm air furnace	5 272	4 701	2 092	2 609	571	111	89	117	32	47	51	78	119
Built-in electric units	1 255	1 039	592	447	216	17	63	25	16	16	46	36	32
Floor, wall, or pipeless furnace	966	904	522	382	62	26	37	42	16	29	63	18	20
Other means or not heated	19 985	19 433	18 060	1 373	552	583	1 934	352	734	1 137	1 217	529	819
BASEMENT													
All units with basement	48 155	44 671	33 184	11 487	3 484	1 458	2 534	1 246	1 200	2 170	1 847	1 051	1 168
One-family houses with basement	18 657	15 841	5 929	9 912	2 816	473	157	397	300	181	194	396	155
SELECTED EQUIPMENT													
With more than 1 bathroom	6 292	5 395	2 802	2 593	897	129	98	84	118	160	127	70	59
With public water supply	45 317	42 755	33 998	8 757	2 562	1 457	2 683	1 252	1 215	2 276	1 877	1 083	1 172
With public sewer	32 626	32 396	31 893	503	230	1 316	2 667	1 182	1 198	2 271	1 864	723	1 012
With air conditioning	3 635	3 290	2 231	1 059	345	89	142	57	77	157	166	95	53
Room unit(s)	3 386	3 071	2 125	946	315	89	129	52	77	152	160	95	45
Central system	249	219	106	113	30	-	13	5	-	5	6	-	8
All occupied housing units	48 810	44 982	33 001	11 981	3 828	1 460	2 616	1 244	1 200	2 186	1 810	1 059	1 142
YEAR MOVED INTO UNIT													
1968 to March 1970	11 503	10 640	8 160	2 480	863	275	754	358	242	522	412	215	320
1965 to 1967	9 351	8 665	6 371	2 294	686	339	507	193	183	416	334	145	159
1960 to 1964	7 772	7 086	5 064	2 022	686	194	363	185	156	255	333	149	239
1950 to 1959	10 542	9 597	6 427	3 170	945	293	350	251	210	480	302	254	226
1949 or earlier	9 642	8 994	6 979	2 015	648	359	642	257	409	513	429	296	198
AUTOMOBILES AVAILABLE													
1	23 803	22 078	16 414	5 664	1 725	817	1 227	699	705	1 252	942	666	606
2	12 028	10 399	5 661	4 738	1 629	298	408	224	205	244	333	206	135
3 or more	1 904	1 650	798	852	254	40	50	30	42	47	44	62	20
None	11 075	10 855	10 128	727	220	305	931	291	248	643	491	125	381
GROSS RENT													
Specified renter occupied units ¹	25 120	24 353	22 325	2 028	767	738	2 002	719	716	1 585	1 217	492	856
Less than \$40	328	323	309	14	5	5	9	14	5	5	4	-	-
\$40 to \$59	3 336	3 314	3 201	113	22	94	347	272	80	129	109	51	98
\$60 to \$79	6 683	6 564	6 289	275	119	201	628	180	236	426	391	144	278
\$80 to \$99	7 628	7 460	7 190	270	168	233	612	176	230	643	468	186	298
\$100 to \$149	5 635	5 411	4 558	853	224	184	358	54	123	349	199	83	171
\$150 to \$199	564	484	321	163	80	5	21	-	12	13	5	16	-
\$200 to \$249	132	108	49	59	24	-	5	-	5	-	-	-	-
\$250 or more	85	64	36	28	21	6	-	-	-	-	6	-	-
No cash rent	729	625	372	253	104	10	22	23	25	20	35	12	11
Median	\$84	\$84	\$83	\$111	\$103	\$86	\$80	\$71	\$82	\$86	\$83	\$85	\$83
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME													
Specified renter occupied units ¹	25 120	24 353	22 325	2 028	767	738	2 002	719	716	1 585	1 217	492	856
Less than \$5,000	10 789	10 538	9 770	768	251	299	935	326	269	568	456	135	391
Less than 20 percent	960	945	914	31	15	12	53	57	27	39	43	15	43
20 to 24 percent	1 454	1 428	1 377	51	26	69	78	82	37	53	70	15	74
25 to 34 percent	2 488	2 467	2 315	152	21	63	244	87	25	147	97	38	92
35 percent or more	5 009	4 891	4 502	389	118	128	516	81	146	295	218	50	146
Not computed	878	807	662	145	71	27	44	19	34	34	28	17	36
Median	35.0+	35.0	34.8	35.0+	35.0+	33.7	35.0+	26.7	35.0+	35.0+	35.0+	32.6	31.6
\$5,000 to \$9,999	9 257	8 933	8 189	744	324	301	683	319	306	639	499	230	358
Less than 20 percent	7 368	7 178	6 800	378	190	245	569	301	264	538	426	189	308
20 to 24 percent	1 199	1 126	989	137	73	47	93	5	26	67	45	25	40
25 to 34 percent	419	392	272	120	27	9	16	4	11	29	11	10	10
35 percent or more	93	88	34	54	5	-	-	-	-	-	-	6	-
Not computed	178	149	94	55	29	-	5	9	5	5	17	-	-
Median	15.2	15.1	14.8	19.2	17.8	16.3	15.3	13.4	14.0	14.7	14.5	14.8	15.3
\$10,000 to \$14,999	4 058	3 934	3 540	394	124	128	322	69	99	298	236	118	92
25 percent or more	47	31	22	9	16	-	5	-	-	-	6	-	-
Not computed	121	117	66	51	4	-	5	5	5	11	5	-	-
Median	10.0-	10.0-	10.0-	12.2	13.1	10.0	10.0-	10.0-	10.0-	10.0-	10.0-	10.3	10.0-
\$15,000 or more	1 016	948	826	122	68	10	62	5	42	80	26	9	15
25 percent or more	-	-	-	-	-	-	-	-	-	-	-	-	-
Not computed	22	22	7	15	-	-	-	-	-	-	-	-	-
Median	10.0-	10.0-	10.0-	10.0-	10.0-	...	10.0-	...	10.0-	10.0-	10.0-	...	...

¹Excludes one-family homes on 10 acres or more.

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Fall River — Con.												
	Tract 6409	Tract 6410	Tract 6410.99	Tract 6411	Tract 6412	Tract 6413	Tract 6414	Tract 6415	Tract 6416	Tract 6417	Tract 6418	Tract 6419	Tract 6420
All year-round housing units	3 370	913	—	274	1 403	2 297	1 276	1 087	916	1 737	1 028	1 052	1 508
UNITS IN STRUCTURE													
1 (includes mobile home or trailer)	95	44	—	6	29	173	71	130	276	596	221	57	108
2	296	112	—	11	131	296	122	201	241	320	160	161	157
3 and 4	1 684	344	—	37	614	1 117	512	546	314	696	369	481	658
5 to 49	1 205	413	—	220	629	711	571	210	85	125	278	337	585
50 or more	90	—	—	—	—	—	—	—	—	—	—	16	—
YEAR STRUCTURE BUILT													
1969 to March 1970	17	—	—	—	10	22	8	—	—	16	8	4	8
1965 to 1968	79	—	—	—	5	34	4	5	19	46	—	17	—
1960 to 1964	25	—	—	—	—	32	8	—	23	85	—	—	12
1950 to 1959	21	4	—	—	13	244	—	49	89	160	44	9	11
1940 to 1949	130	39	—	13	38	120	28	29	29	73	16	34	185
1939 or earlier	3 098	870	—	261	1 337	1 845	1 228	1 004	756	1 357	960	988	1 292
HEATING EQUIPMENT													
Steam or hot water	830	163	—	224	222	511	155	312	358	1 019	772	718	583
Warm air furnace	114	5	—	12	31	160	83	59	53	150	101	66	75
Built-in electric units	63	9	—	—	9	80	25	11	21	44	22	6	—
Floor, wall, or pipeless furnace	26	13	—	—	4	57	13	5	34	26	15	—	12
Other means or not heated	2 337	723	—	38	1 137	1 489	1 000	700	450	498	118	262	838
BASEMENT													
All units with basement	3 299	883	—	267	1 367	2 200	1 250	1 077	911	1 713	1 017	1 025	1 474
One-family houses with basement	95	44	—	6	29	157	67	125	276	587	215	57	101
SELECTED EQUIPMENT													
With more than 1 bathroom	95	32	—	12	23	87	29	37	66	211	218	23	55
With public water supply	3 134	907	—	335	1 593	2 247	1 211	1 082	916	1 721	1 028	1 081	1 508
With public sewer	3 094	896	—	335	1 587	2 223	1 211	1 014	655	1 482	1 028	1 032	1 468
With air conditioning	118	34	—	12	91	85	63	61	51	126	114	95	72
Room unit(s)	118	34	—	12	91	79	55	61	51	126	114	95	67
Central system	—	—	—	—	—	6	8	—	—	—	—	—	5
All occupied housing units	2 963	872	—	314	1 488	2 178	1 144	1 053	901	1 698	980	1 021	1 455
YEAR MOVED INTO UNIT													
1968 to March 1970	807	233	—	130	422	539	302	256	133	352	333	344	346
1965 to 1967	607	238	—	39	340	509	154	193	200	266	189	286	268
1960 to 1964	612	148	—	65	227	327	212	116	103	281	123	149	235
1950 to 1959	495	135	—	40	266	376	241	221	270	413	231	124	265
1949 or earlier	442	118	—	40	233	427	235	267	195	386	104	118	341
AUTOMOBILES AVAILABLE													
1	1 052	441	—	91	666	983	539	565	498	887	493	568	698
2	255	62	—	12	194	228	140	206	174	458	262	127	153
3 or more	68	9	—	—	22	39	5	36	48	45	35	28	11
None	1 588	360	—	211	606	928	460	246	181	308	190	298	593
GROSS RENT													
Specified renter occupied units ¹	2 722	746	—	249	1 096	1 800	993	748	458	815	641	763	1 184
Less than \$40	57	14	—	22	28	33	4	—	—	—	15	41	27
\$40 to \$59	510	65	—	83	118	312	136	32	32	37	52	88	269
\$60 to \$79	748	231	—	57	356	481	304	234	126	208	96	129	329
\$80 to \$99	827	297	—	21	378	679	387	307	157	263	139	218	329
\$100 to \$149	547	130	—	46	204	261	146	175	133	281	268	245	195
\$150 to \$199	33	4	—	9	5	5	12	—	—	5	29	27	19
\$200 to \$249	—	—	—	—	—	—	—	—	—	—	6	10	7
\$250 or more	—	—	—	4	—	—	—	—	—	—	—	—	—
No cash rent	—	5	—	7	—	29	4	—	10	21	36	5	9
Median	\$81	\$84	—	\$64	\$82	\$82	\$82	\$86	\$89	\$92	\$100	\$93	\$78
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME													
Specified renter occupied units ¹	2 722	746	—	249	1 096	1 800	993	748	458	815	641	763	1 184
Less than \$5,000	1 458	301	—	160	480	877	485	281	163	293	230	369	582
Less than 20 percent	111	21	—	28	29	111	43	27	5	15	25	37	91
20 to 24 percent	229	24	—	12	57	145	58	48	22	32	25	70	97
25 to 34 percent	328	116	—	21	140	192	113	50	48	79	72	65	128
35 percent or more	760	127	—	92	217	343	248	138	63	140	60	180	240
Not computed	30	13	—	7	37	86	23	18	25	27	48	17	26
Median	35.0+	33.5	—	35.0+	34.7	32.3	35.0+	35.0+	33.8	35.0+	30.7	35.0+	32.0
\$5,000 to \$9,999	868	255	—	55	394	599	322	310	210	285	282	230	422
Less than 20 percent	717	230	—	50	338	527	277	254	191	247	192	170	351
20 to 24 percent	122	25	—	5	51	56	36	46	15	19	65	53	58
25 to 34 percent	23	—	—	—	5	10	5	10	4	14	21	7	13
35 percent or more	6	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	6	4	—	—	5	4	—	—
Median	14.4	13.7	—	13.8	15.2	14.2	14.3	14.2	15.7	16.1	17.3	16.4	14.2
\$10,000 to \$14,999	330	125	—	25	179	259	132	128	74	171	106	141	154
25 percent or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	12	—	—	—	5	5	—	—
Median	10.0	10.0	—	10.0	10.0	10.2	10.0	10.0	10.6	10.0	11.9	11.4	10.0
\$15,000 or more	66	65	—	9	43	65	54	29	11	66	23	23	26
25 percent or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—	—	—	—
Median	10.0	10.0	—	—	10.0	10.0	10.0	10.0	—	10.0	—	—	10.0

¹Excludes one-family homes on 10 acres or more.

Table H-2. Structural, Equipment, and Financial Characteristics of Housing Units: 1970—Continued

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts	Fall River—Con.						Balance of SMSA in Bristol County, Mass.				Part in Newport County, R.I.		
	Tract 6420.99	Tract 6421	Tract 6422	Tract 6423	Tract 6424	Tract 6425	Tract 6441	Tract 6442	Tract 6451	Tract 6461	Tract 0416.01	Tract 0416.02	Tract 0417
All year-round housing units	—	670	1 190	791	1 063	494	3 082	2 402	3 870	3 128	1 121	1 326	1 503
UNITS IN STRUCTURE													
1 (includes mobile home or trailer)	—	63	332	682	528	407	2 443	2 029	3 521	2 700	766	1 136	1 326
2	—	86	221	48	240	82	270	234	247	281	173	136	98
3 and 4	—	221	489	46	228	5	319	107	80	116	116	37	35
5 to 49	—	180	148	15	62	—	46	32	22	31	66	17	44
50 or more	—	120	—	—	5	—	4	—	—	—	—	—	—
YEAR STRUCTURE BUILT													
1969 to March 1970	—	—	27	—	7	—	173	53	87	104	14	62	49
1965 to 1968	—	144	8	20	113	51	632	208	251	490	46	167	289
1960 to 1964	—	17	10	9	23	36	452	283	318	342	107	127	261
1950 to 1959	—	11	151	122	111	89	547	741	1 101	606	384	335	274
1940 to 1949	—	31	61	140	60	66	323	470	519	301	126	149	160
1939 or earlier	—	467	933	500	749	252	955	647	1 594	1 285	444	486	470
HEATING EQUIPMENT													
Steam or hot water	—	194	495	670	742	286	1 930	1 525	2 453	1 763	752	1 032	765
Warm air furnace	—	59	117	83	146	134	786	430	798	595	91	176	304
Built-in electric units	—	10	26	—	10	5	63	116	75	193	23	34	159
Floor, wall, or pipeless furnace	—	—	33	9	24	—	29	41	224	88	9	22	31
Other means or not heated	—	407	519	29	141	69	274	290	320	489	246	62	244
BASEMENT													
All units with basement	—	664	1 165	791	951	456	3 027	2 158	3 621	2 681	1 057	1 254	1 173
One-family houses with basement	—	57	317	682	492	369	2 399	1 875	3 296	2 342	725	1 069	1 022
SELECTED EQUIPMENT													
With more than 1 bathroom	—	21	145	478	274	151	887	460	699	547	167	400	330
With public water supply	—	677	1 191	769	1 061	522	3 000	2 325	3 352	80	1 121	1 267	174
With public sewer	—	599	1 168	754	994	120	251	119	96	37	168	17	45
With air conditioning	—	12	70	161	145	85	292	228	356	183	55	120	170
Room unit(s)	—	6	70	137	145	65	269	194	313	170	55	96	164
Central system	—	6	—	24	—	20	23	34	43	13	—	24	6
All occupied housing units	—	651	1 168	764	1 061	573	2 964	2 318	3 742	2 957	1 089	1 280	1 459
YEAR MOVED INTO UNIT													
1968 to March 1970	—	213	237	145	198	72	894	323	674	589	210	269	384
1965 to 1967	—	122	305	118	167	94	700	448	581	565	107	286	293
1960 to 1964	—	58	142	100	179	113	458	461	609	494	188	236	262
1950 to 1959	—	105	271	217	264	127	494	739	1 177	760	319	326	300
1949 or earlier	—	153	213	184	253	167	418	347	701	549	265	163	220
AUTOMOBILES AVAILABLE													
1	—	287	600	306	556	270	1 477	1 068	1 669	1 450	580	524	621
2	—	111	242	399	333	252	1 149	887	1 566	1 136	347	636	646
3 or more	—	—	36	31	18	32	122	136	365	229	79	62	113
None	—	253	290	28	154	19	216	227	142	142	83	58	79
GROSS RENT													
Specified renter occupied units ¹	—	522	649	112	420	82	654	414	534	426	308	202	257
Less than \$40	—	16	6	—	—	4	—	14	—	—	5	—	—
\$40 to \$59	—	160	100	6	4	17	24	13	31	45	15	—	7
\$60 to \$79	—	187	257	6	51	5	75	102	65	33	73	17	29
\$80 to \$99	—	113	146	10	62	11	89	63	91	27	63	61	44
\$100 to \$149	—	33	97	38	210	28	348	121	204	180	84	60	80
\$150 to \$199	—	—	15	23	58	5	19	33	50	61	36	7	37
\$200 to \$249	—	—	4	—	12	—	22	13	—	24	5	15	4
\$250 or more	—	6	—	5	9	—	18	—	5	5	8	—	13
No cash rent	—	7	24	24	14	12	59	55	88	51	19	42	43
Median	—	\$69	\$75	\$127	\$117	\$98	\$115	\$96	\$108	\$121	\$96	\$101	\$114
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME													
Specified renter occupied units ¹	—	522	649	112	420	82	654	414	534	426	308	202	257
Less than \$5,000	—	272	262	11	150	17	227	202	167	172	94	74	83
Less than 20 percent	—	59	19	—	4	—	15	16	—	—	10	—	5
20 to 24 percent	—	38	36	—	6	—	21	7	5	18	11	6	9
25 to 34 percent	—	55	72	—	37	6	27	53	35	37	7	5	9
35 percent or more	—	114	96	5	94	5	141	83	80	85	54	34	30
Not computed	—	6	39	6	9	6	23	43	47	32	12	29	30
Median	—	31.5	32.8	...	35.0+	...	35.0+	35.0+	35.0+	35.0+	35.0+	35.0+	35.0+
\$5,000 to \$9,999	—	137	242	57	161	25	254	112	232	146	133	109	82
Less than 20 percent	—	132	187	21	57	19	127	73	127	51	89	57	44
20 to 24 percent	—	5	35	5	45	—	58	6	46	27	25	31	17
25 to 34 percent	—	—	11	9	40	—	42	13	29	36	7	8	12
35 percent or more	—	—	4	4	14	—	10	7	10	27	5	—	—
Not computed	—	—	5	18	5	6	17	13	20	5	7	13	9
Median	—	13.3	14.8	19.3	22.3	...	19.3	17.7	18.2	23.6	17.2	18.2	18.5
\$10,000 to \$14,999	—	93	118	33	77	33	101	87	109	97	54	14	56
25 percent or more	—	6	—	5	—	—	4	—	—	5	8	4	4
Not computed	—	—	8	—	5	—	14	12	16	9	—	—	4
Median	—	10.0—	10.0—	13.8	12.1	13.7	12.5	11.2	11.0	14.3	10.0—	...	14.1
\$15,000 or more	—	20	27	11	32	7	72	13	26	11	27	5	36
25 percent or more	—	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	—	7	—	—	—	—	5	—	5	5	—	—	—
Median	—	...	10.0—	...	10.0—	...	10.0—	...	...	...	10.0—	...	10.0—

¹Excludes one-family homes on 10 acres or more.

Table H-3. **Occupancy, Utilization, and Financial Characteristics of Housing Units With Negro Head of Household: 1970**

[For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**Census Tracts With
400 or More Negro
Population**

All occupied housing units

TENURE AND PLUMBING

Owner occupied

With all plumbing facilities

Renter occupied

With all plumbing facilities

ROOMS

1 room

2 rooms

3 and 4 rooms

5 and 6 rooms

7 rooms or more

Median

PERSONS

1 person

2 and 3 persons

4 and 5 persons

6 persons or more

Median

Units with roomers, boarders, or lodgers

PERSONS PER ROOM

1.00 or less

1.01 to 1.50

1.51 or more

Units with all plumbing facilities - 1.01 or more

VALUE

Specified owner occupied units¹

Less than \$5,000

\$5,000 to \$9,999

\$10,000 to \$14,999

\$15,000 to \$19,999

\$20,000 to \$34,999

\$35,000 or more

Median

CONTRACT RENT

Specified renter occupied units²

Median

	Total SMSA	Part in Bristol County, Mass.			Part in Newport County, R.I.
		Total	Fall River	Balance	
All occupied housing units	145	141	122	19	4
TENURE AND PLUMBING					
Owner occupied	26	22	9	13	4
With all plumbing facilities	24	20	9	11	...
Renter occupied	119	119	113	6	...
With all plumbing facilities	111	111	105	6	...
ROOMS					
1 room	5	5	5	...	...
2 rooms	1	1	1	4	...
3 and 4 rooms	76	76	72	10	...
5 and 6 rooms	53	49	39	5	...
7 rooms or more	10	10	5	5.4	...
Median	4.3	4.3	4.2		
PERSONS					
1 person	33	33	30	3	...
2 and 3 persons	59	57	48	9	...
4 and 5 persons	31	29	25	4	...
6 persons or more	22	22	19	3	...
Median	2.7	2.6	2.7	2.4	...
Units with roomers, boarders, or lodgers	3	3	3	...	...
PERSONS PER ROOM					
1.00 or less	125	121	104	17	...
1.01 to 1.50	11	11	9	2	...
1.51 or more	9	9	9	...	...
Units with all plumbing facilities - 1.01 or more	19	19	17	2	...
VALUE					
Specified owner occupied units ¹	18	15	...	11	...
Less than \$5,000	2	2	...	1	...
\$5,000 to \$9,999	3	3	...	2	...
\$10,000 to \$14,999	4	4	...	3	...
\$15,000 to \$19,999	6	4	...	3	...
\$20,000 to \$34,999	3	2	...	2	...
\$35,000 or more .....	...	...	...	...	...
Median	\$15 000	\$13 100	...	\$13 800	...
CONTRACT RENT					
Specified renter occupied units ²	114	114	108	6	...
Median	\$63	\$63	\$63	\$70	...

¹Limited to one-family homes on less than 10 acres and no business on property.

²Excludes one-family homes on 10 acres or more and all "no cash rent" units.

Table H-4. **Structural, Equipment, and Financial Characteristics of Housing Units With Negro Head of Household: 1970**

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

**Census Tracts With
400 or More Negro
Population**

	Total SMSA	Part in Bristol County, Mass.			Part in Newport County, R.I.
		Total	Fall River	Balance	
All occupied housing units	72	72	72	--	--
UNITS IN STRUCTURE					
1 (includes mobile home or trailer)	19	19	19	--	--
2 to 4	28	28	28	--	--
5 or more	25	25	25	--	--
YEAR STRUCTURE BUILT					
1960 to March 1970	--	--	--	--	--
1950 to 1959	--	--	--	--	--
1949 or earlier	72	72	72	--	--
SELECTED EQUIPMENT					
With air conditioning	--	--	--	--	--
With more than 1 bathroom	--	--	--	--	--
With central or built-in heating system	49	49	49	--	--
With public water supply	105	105	105	--	--
With public sewer	105	105	105	--	--
With automobile(s) available	69	69	69	--	--
1	58	58	58	--	--
2 or more	11	11	11	--	--
YEAR MOVED INTO UNIT					
1968 to March 1970	28	28	28	--	--
1960 to 1967	47	47	47	--	--
1959 or earlier	30	30	30	--	--
GROSS RENT					
Specified renter occupied units ¹	54	54	54	--	--
Less than \$40	--	--	--	--	--
\$40 to \$59	24	24	24	--	--
\$60 to \$79	21	21	21	--	--
\$80 to \$99	9	9	9	--	--
\$100 to \$149	--	--	--	--	--
\$150 to \$199	--	--	--	--	--
\$200 or more	--	--	--	--	--
No cash rent	--	--	--	--	--
Median	\$63	\$63	\$63	--	--
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME					
Less than \$10,000	49	49	49	--	--
25 percent or more	9	9	9	--	--
35 percent or more	4	4	4	--	--
Not computed	10	10	10	--	--
Median	13.0	13.0	13.0	--	--

¹Excludes one-family homes on 10 acres or more.

Table H-5. Characteristics of Housing Units With Household Head of Spanish Language: 1970

[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Census Tracts With 400 or More Persons of Spanish Language	Part in Bristol County, Mass.				Part in Newport County, R. I.
	Total SMSA	Total	Fall River	Balance	
All occupied housing units	98	92	47	45	6
TENURE AND PLUMBING					
Owner occupied	24	18	4	14	6
With all plumbing facilities .....	...	...	...	...	...
Renter occupied	74	74	43	31	-
With all plumbing facilities	74	74	43	...	-
ROOMS					
1 room	12	12	-	12	...
2 rooms	7	7	7	-	...
3 and 4 rooms	43	43	24	19	...
5 and 6 rooms	36	30	16	14	...
7 rooms or more	-	-	-	-	...
UNITS IN STRUCTURE					
1 (includes mobile home or trailer)	35	29	15	14	...
2 to 4	38	38	7	31	...
5 or more	25	25	25	-	...
YEAR STRUCTURE BUILT					
1960 to March 1970	15	15	9	6	...
1950 to 1959	14	14	7	7	...
1949 or earlier	69	63	31	32	...
PERSONS					
1 person	4	4	4	-	...
2 and 3 persons	46	40	20	20	...
4 and 5 persons	42	42	23	19	...
6 persons or more	6	6	-	6	...
Median	3.5	3.6	3.4	3.6	...
Units with roomers, boarders, or lodgers	7	7	-	7	...
PERSONS PER ROOM					
1.00 or less	73	67	40	27	...
1.01 to 1.50	6	6	-	6	...
1.51 or more	19	19	7	12	...
Units with all plumbing facilities - 1.01 or more	25	25	7	18	...
YEAR MOVED INTO UNIT					
1968 to March 1970	74	74	43	31	...
1960 to 1967	-	-	-	-	...
1959 or earlier	24	18	4	14	...
SELECTED EQUIPMENT					
With air conditioning	7	7	-	7	...
With more than 1 bathroom	7	7	-	7	...
With central or built-in heating system	59	53	33	20	...
With public water supply	72	72	47	25	...
With public sewer	47	47	47	-	...
With automobile(s) available	72	66	33	33	...
1	59	59	33	26	...
2 or more	13	7	-	7	...
VALUE					
Specified owner occupied units ¹ .....	...	...	-	...	-
Less than \$5,000 .....	...	...	-	...	-
\$5,000 to \$9,999 .....	...	...	-	...	-
\$10,000 to \$14,999 .....	...	...	-	...	-
\$15,000 to \$19,999 .....	...	...	-	...	-
\$20,000 to \$34,999 .....	...	...	-	...	-
\$35,000 or more .....	...	...	-	...	-
Median .....	...	...	-	...	-
GROSS RENT					
Specified renter occupied units ²	74	74	43	...	-
Less than \$40	-	-	-	...	-
\$40 to \$59	-	-	-	...	-
\$60 to \$79	14	14	14	...	-
\$80 to \$99	13	13	13	...	-
\$100 to \$149	26	26	7	...	-
\$150 to \$199	9	9	9	...	-
\$200 or more	-	-	-	...	-
No cash rent	12	12	-	...	-
Median	\$103	\$103	\$96	...	-
CONTRACT RENT					
Specified renter occupied units ³	74	74	43	...	-
Median	\$74	\$74	\$75	...	-
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME					
Less than \$10,000	74	74	43	...	-
25 percent or more	9	9	9	...	-
35 percent or more	-	-	-	...	-
Not computed	12	12	-	...	-
Median	17.6	17.6	15.2	...	-

¹Limited to one-family homes on less than 10 acres and no business on property.²Excludes one-family homes on 10 acres or more.³Excludes one-family homes on 10 acres or more and all "no cash rent" units.

Appendix A.—AREA CLASSIFICATIONS

CENSUS TRACTS	App-1
Definition of census tract	App-1
Historical background	App-1
Description of tracted area	App-1
Comparability from census to census	App-1
STANDARD METROPOLITAN STATISTICAL AREAS	App-2

CENSUS TRACTS

Definition of census tract.—Census tracts are small areas into which large cities and adjacent areas have been divided for statistical purposes. Tract boundaries were established cooperatively by a local committee and the Bureau of the Census. Tracts were generally designed to be relatively uniform with respect to population characteristics, economic status, and living conditions. The average tract has about 4,000 residents. Tract boundaries are established with the intention of being maintained over a long time so that comparisons may be made from census to census.

In the decennial censuses, the Bureau of the Census tabulates population and housing information for each census tract. The practice of local agencies to tabulate locally collected data by tracts has increased the value of census tract data in many areas.

Tracts are generally numbered in a consecutive series, with separate series for the central city and for each county. Insofar as possible, the numbers are consecutive within each city, community, township, and the like. In these tables, tracts which contain no population and no housing units are not listed. Tracts populated only by crews of vessels are identified by the tract number suffix "99."

Historical background.—The concept of census tracts was originated by the late Dr. Walter Laidlaw in New York City in 1906. He was convinced of the need for data for homogeneous subdivisions of cities as a basis for studying neighborhoods smaller than boroughs or wards. At his request, the Bureau of the Census tabulated census tract data from the 1910 census for New York and seven other cities with a population of over 500,000. Tract data were again tabulated for the same 8 cities in 1920, and in 1930 this number was increased to 18. In 1940, tract data were tabulated for 60 cities, some with adjacent tracted areas; and, beginning in 1940, housing data were added to the population data in the tract reports. In 1950, final reports were published for 64 tracted areas, many of which included statistics for two or more large cities. By 1960, the program had expanded to include reports for 180 tracted areas (of which 3 were in Puerto Rico).

Tract statistics from the 1970 census are published for 241 areas, 238 in the United States and 3 in the Commonwealth of Puerto Rico. All of these tracted areas are standard metropolitan statistical areas (SMSA's). The goal of extending the census tract program to all SMSA's was achieved in the 1970 census except for six areas that were designated as SMSA's on the basis of the 1970 census count and had not been tracted.

Much of the credit for the growing interest in tract data belongs to the late Howard Whipple Green of Cleveland. He aroused the interest of research workers in numerous cities in the potential usefulness of tract statistics for the analysis of sociological, marketing, and administrative

problems. In his capacity as Chairman of the Committee on Census Enumeration Areas of the American Statistical Association for 25 years, he accepted the responsibility for appointing a Census Tract Key Person in each area where tracts were established, for providing guidance on delineating and maintaining census tracts, and for maintaining a census tract library. These duties were assumed by the Bureau of the Census in 1955. However, the Census Bureau no longer appoints Census Tract Key Persons. They are selected by the local census tract committees.

For a further discussion of census tract data and their uses, see U.S. Bureau of the Census, **Census Tract Manual**, Fifth Edition, 1966, Government Printing Office, Washington, D.C. 20402.

Description of tracted area.—The map included in this report identifies the boundaries of the area for which the tract statistics are presented. The map also identifies the location and number of each tract and, when appropriate, the limits of cities, townships, counties, or other subdivisions of the tracted area. Boundaries of the tracted area generally constitute a standard metropolitan statistical area (SMSA). A few, however, include the SMSA plus an adjoining area outside it. These are designated as including the adjacent area, and the map covers the tracts in the adjacent area as well as those in the SMSA itself.

Comparability from census to census.—One of the principles followed in relation to census tracts is to preserve comparability from census to census. Keeping tract boundaries unchanged makes possible the study of changes

in social and economic characteristics of neighborhoods. There are, nonetheless, several situations where boundaries of individual tracts are changed. For example, it is sometimes necessary to change the boundaries of tracts to add small areas annexed to a city. Similarly, changes in tract boundaries occur when territory is detached from a city or separately incorporated. Changes may also occur in physical features that are used as tract boundaries, such as street or highway relocations. The census tract limits are changed to conform with the revised feature or to follow another nearby visible feature. Census tracts with very large increases in population are subdivided into two or more smaller tracts. On the other hand, a re-examination of the existing tract boundaries may result in modifications of boundaries to provide larger or more homogeneous units. Tables A and B, showing the comparability of tracts between 1960 and 1970, appear at the end of the Introduction.

STANDARD METROPOLITAN STATISTICAL AREAS

The Bureau of the Census recognizes 243 standard metropolitan statistical areas (SMSA's) in the United States and 4 in Puerto Rico, making a total of 247 in the 1970 census. These include the 231 SMSA's as defined and named in the Bureau of the Budget publication, **Standard Metropolitan Statistical Areas: 1967**, U.S. Government Printing Office, Washington, D.C. 20402. Since 1967, 16 SMSA's have been added; of which two were defined in January 1968 and an additional 14 were defined in February 1971 on the basis of the results of the 1970 census. Changes in SMSA boundaries or titles made after February 1971 are not recognized in this series of reports. SMSA's are defined by the Office of Management and Budget (formerly Bureau of the Budget).

Except in the New England States, a standard metropolitan statistical area

is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county or counties containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In the New England States, SMSA's consist of towns and cities instead of counties. In recent years, four cities (High Point, N.C., Macon, Ga., Oklahoma City, Okla., and Sioux Falls, S. Dak.) have annexed territory which lies outside the boundaries of the SMSA. The figures shown in the tables for these cities exclude the portions which lie outside the SMSA. Each SMSA must include at least one central city, and the complete title of an SMSA identifies the central city or cities. For a detailed description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

Appendix B.—DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

GENERAL App-3

POPULATION CHARACTERISTICS

Age App-3

Race App-3

Nativity, parentage, and country of origin App-3

Spanish heritage App-4

Spanish language App-4

Spanish surname App-4

Puerto Rican birth or parentage App-4

Spanish mother tongue App-4

Household App-4

Relationship to head of household App-4

Group quarters App-5

Inmate of institution App-5

Family App-5

Own children and related children App-5

Unrelated individuals App-5

Marital status App-5

Children ever born App-6

School enrollment App-6

Years of school completed App-6

Residence in 1965 App-6

Reference week App-6

Employment status App-6

Place of work App-7

Means of transportation to work App-7

Occupation, industry, and class of worker App-7

Income in 1969 App-7

Poverty status in 1969 App-8

HOUSING CHARACTERISTICS

Housing units and group quarters App-9

Year-round housing units App-9

Occupied housing units App-9

Vacant housing units App-9

Tenure App-10

Persons App-10

Year moved into unit App-10

Complete kitchen facilities App-10

Access App-10

Rooms App-10

Persons per room App-10

Year structure built App-10

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Mean value App-11

Contract rent App-12

Gross rent App-12

Mean gross rent App-12

Gross rent as percentage of income App-12

GENERAL

Facsimiles of the census questions and more complete definitions of the subject characteristics may be found in the 1970 Population Census PC(1)-C reports for population items and in the 1970 Housing Census HC(1)-B reports for housing items.

Certain characteristics defined here appear in both the population and the housing tables. Definitions for such characteristics are presented only once, in the section "Population Characteristics" or in the section "Housing Characteristics," depending on the nature of the subject (except for "group quarters," which appears in both sections).

POPULATION CHARACTERISTICS

Age.—The age classification is based on the age of the person in completed years as of April 1, 1970, and was determined from the reply to questions on age and on month and year of birth.

Race.—Data are shown for two racial categories, white and Negro. The

category "white" includes persons who indicated their race as white, as well as persons who did not classify themselves in one of the specific race categories on the questionnaire but entered Mexican, Puerto Rican, or a response suggesting Indo-European stock. The category "Negro" includes persons who indicated their race as Negro or Black, as well as persons who did not classify themselves in one of the specific race categories on the questionnaire but who had such entries as Jamaican, Trinidadian, West Indian, Haitian, and Ethiopian. All other racial categories, such as American Indian, Japanese, and Chinese, are included in the total but not shown separately. The classification by race shown for occupied housing units refers to the race of the head of the household occupying the unit.

Differences in the statistics on race in tables P-1, H-1, and H-3, containing 100-percent data, and tables P-5, P-6, and H-4, containing sample data, are due partly to the manual editing of the sample questionnaires. Many persons who reported their race as "Other" on the questionnaire also supplied a write-in entry that indicated the proper race classification should have been one of the specific race categories, e.g., white, Negro, etc. While the field edit procedures included a review of such entries on all questionnaires before the 100-percent data were tabulated, manual editing of the sample questionnaires after the 100-percent data were tabulated resulted in some further changes in classification by race.

Nativity, parentage, and country of origin.—The category "native" comprises persons born in the United

States, the Commonwealth of Puerto Rico or an outlying area of the United States, or at sea. Also included in this category is the small number of persons who, although they were born in a foreign country, have at least one native American parent. The category "foreign-born" includes all persons not classified as native. The category "native of native parentage" comprises native persons both of whose parents are also natives of the United States. "Native of foreign or mixed parentage" comprises native persons one or both of whose parents are foreign born.

The category "foreign stock" includes the foreign-born population and the native population of foreign or mixed parentage. In this report, persons of foreign stock are classified according to their country of origin. Natives of foreign parentage whose parents were born in different countries are classified according to the country of birth of the father. Natives of mixed parentage are classified according to the country of birth of the foreign-born parent.

Spanish heritage.—In the census tract reports, separate tables are presented for the population of Spanish heritage, which is variously identified in the reports for different areas: in 42 States and the District of Columbia it is identified as "Persons of Spanish language"; in five Southwestern States, as "Persons of Spanish language or Spanish surname"; and in the Middle Atlantic States, as "Persons of Puerto Rican birth or parentage." Similarly, separate housing statistics are presented for housing units in these categories, identified on the basis of the classification of the household head occupying the unit. The specific definitions

involved in identifying these population groups are given below.

Spanish language.—Persons of Spanish language comprise persons of Spanish mother tongue (see definition below) and all other persons in families in which the head or wife reported Spanish as his or her mother tongue. A housing unit is classified as occupied by persons of Spanish language if the head or his wife reported Spanish as his or her mother tongue.

Spanish surname.—In five Southwestern States (Arizona, California, Colorado, New Mexico, and Texas) persons with Spanish surnames are identified. Separate statistics are presented, in these States, for persons of Spanish language combined with all additional persons of Spanish surname. These additional persons are shown in the category "Other persons of Spanish surname."

Puerto Rican birth or parentage.—The population of Puerto Rican birth or parentage includes persons born in Puerto Rico and persons born in the United States or an outlying area with one or both parents born in Puerto Rico. Statistics for this group are shown for areas in New York, New Jersey, and Pennsylvania.

Spanish mother tongue.—Mother tongue is defined as the language spoken in the person's home when he was a child.

In two tracted areas that cross State lines, Wilmington, Del.—N.J.—Md., and Texarkana, Tex.—Ark., the population of Spanish heritage in each State portion is identified, for tabula-

tion purposes, in the manner specified above for that State, and the segments for the different States are combined to form a total for the area. The term used to describe this population in tables P-7, P-8, and H-5, however, is the term applicable in the State containing the major portion of the SMSA. Thus, for the Wilmington SMSA, the term applicable in Delaware, "Persons of Spanish language," is used; and in the Texarkana SMSA the term applicable in Texas, "Persons of Spanish language or Spanish surname," is used.

Household.—A household includes all the persons who occupy a group of rooms or a single room which constitutes a housing unit (see definition of housing unit, below). The average population per household is obtained by dividing the population in households by the number of household heads.

The population per household for Negroes and persons of Spanish heritage, shown in tables P-5 and P-7, may not in all cases be a true representation of the household size for these groups. For example, some persons of a given group may be roomers or domestic employees living with household heads of a different ethnic classification.

Relationship to head of household.—Four categories of relationship to head of household are recognized in this report:

1. **Head of household.**—One person in each household is designated as the "head," that is, the person who is regarded as the head by the members of the household. However, if a married woman living with her husband was reported as the head, her husband was con-

APPENDIX B—Continued

sidered the head for the purpose of simplifying the tabulations. Two types of household heads are distinguished — the head of a family and a primary individual. A family head is a household head living with one or more persons related to him by blood, marriage, or adoption. A primary individual is a household head living alone or with nonrelatives only.

2. *Wife of head.*—A woman married to and living with a household head, including women in common-law marriages as well as women in formal marriages. In table P-1, which is based on 100-percent tabulations, the number of wives is the same as the number of "husband-wife households" and the number of "husband-wife families." In tables P-5 and P-7, which are based on a sample and are limited to a specific ethnic group, the numbers may differ, because of minor differences in the weighting of the data and because a husband and wife do not always have the same ethnic classification.
3. *Other relative of head.*—All persons related to the head of the household by blood, marriage, or adoption except "wife of head."
4. *Not related to head.*—All persons in the household not related to the head by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards, and foster children are included in this category.

Group quarters.—Persons in living arrangements other than households are classified by the Bureau of the Census as living in group quarters. Group quarters are located most frequently in institutions, rooming houses, military

barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated to him, or, if there is no person in charge, by six or more unrelated persons.

Inmate of institution.—Inmates of institutions are persons under care or custody at the time of enumeration in homes, schools, hospitals or wards for juveniles, the physically handicapped, or the mentally handicapped; homes or hospitals for mental, tuberculosis, or other chronic disease patients; homes for unwed mothers; nursing, convalescent, and rest homes; homes for the aged and dependent; and correctional institutions.

Family.—According to 1970 census definitions, a family consists of a household head and one or more other persons living in the same household who are related to the head by blood, marriage, or adoption; all persons in a household who are related to the head are regarded as members of his (her) family. A "husband-wife family" is a family in which the head and his wife are enumerated as members of the same household. Not all households contain families, because a household may be composed of a group of unrelated persons or one person living alone. The mean size of family is derived by dividing the number of persons in families by the total number of families.

Own children and related children.—This report shows statistics on families by presence of "own" children and "related" children of specified ages. A child under 18 years old is defined

as an "own child" if he or she is a single (never married) son, daughter, stepchild, or adopted child. The number of children "living with both parents" includes stepchildren and adopted children as well as sons and daughters born to the couple. "Related children" in a family include all persons under 18 related to the head except "wife of head." The "mean number of related children" is derived by dividing the total number of related children of the specified age in families by the number of families having children of that age. In table P-1 the number of own children under 18 years of age is divided by "persons under 18 years" to obtain the "percent of total under 18 years."

Unrelated individuals.—An unrelated individual, as defined in this report, may be any of the following: a household head living alone or with nonrelatives only, a household member not related to the head, or a person living in group quarters who is not an inmate of an institution.

Marital status.—The marital status classification refers to the status at the time of enumeration. Persons classified as "married" consist of those who have been married only once and those who remarried after having been widowed or divorced. Persons reported as separated (living apart because of marital discord, with or without a legal separation) are classified as a subcategory of married persons. Persons in common-law marriages are classified as married, and persons whose only marriage had been annulled are classified as never married. All persons reported as never married are shown as "single" in this report.

Children ever born.—In this report, statistics on the number of children ever born are presented for women 35 to 44 years old who have ever been married. Respondents were instructed to include children born to the woman before her present marriage, children no longer living, and children away from home, as well as children born to the woman who were still living in the home.

School enrollment.—School enrollment is shown for persons 3 to 34 years old. Persons were included as enrolled in school if they reported attending a "regular" school or college at any time between February 1, 1970, and the time of enumeration. Regular schooling is that which may advance a person toward an elementary school certificate or high school diploma, or a college, university, or professional degree. Schooling that was not obtained in a regular school and schooling from a tutor or through correspondence courses were counted only if the credits obtained were regarded as transferable to a school in the regular school system. Persons were included as enrolled in nursery school only if the school included instruction as an important and integral phase of its program. Schooling which is generally regarded as not "regular" includes that given in nursery schools which simply provide custodial day care, in specialized vocational, trade, or business schools, in on-the-job training, and through correspondence courses.

Elementary school, as defined here, includes grades 1 to 8, and high school includes grades 9 to 12. If a person was attending a junior high school, the equivalent in terms of 8 years of elementary school and 4 years of high school was recorded. In general,

a "public" school is defined as any school which is controlled and supported primarily by a local, State, or Federal government agency.

Years of school completed.—The data on years of school completed were derived from the answers to the two questions: (a) "What is the highest grade (or year) of regular school he has ever attended?" and (b) "Did he finish the highest grade (or year) he attended?" Persons whose highest grade of attendance was in a foreign school system, or in an ungraded school whose highest level of schooling was measured by "readers," or whose training was received through a tutor were instructed to report the approximate equivalent grade in the regular United States school system. A person was reported as not having completed a given grade if he dropped out or failed to pass the last grade attended.

Residence in 1965.—Residence on April 1, 1965, is the usual place of residence five years before enumeration. The category "same house" includes all persons five years old and over who did not move during the five years as well as those who had moved but by 1970 had returned to their 1965 residence. The category "different house" includes persons who, on April 1, 1965, lived in the United States in a different house from the one they occupied on April 1, 1970, and for whom sufficient information concerning the 1965 residence was collected. These persons were subdivided into three groups according to their 1965 residence in or outside a standard metropolitan statistical area: "in central city of this SMSA," "in other part of this SMSA," and "outside this SMSA." The category

"abroad" includes those with residence in a foreign country or outlying area of the United States in 1965.

Reference week.—The data on employment status and place of work relate to the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because not all persons were enumerated during the same week.

Employment status.—Employed persons comprise all civilians 16 years old and over who were either (a) "at work" — those who did any work at all as paid employees or in their own business or profession, or on their own farm, or who worked 15 hours or more as unpaid workers on a family farm or in a family business; or (b) were "with a job but not at work" — those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or volunteer work for religious, charitable, and similar organizations.

Persons are classified as unemployed if they were civilians 16 years old and over and: (a) were neither "at work" nor "with a job, but not at work" during the reference week, (b) were looking for work during the past 4 weeks, and (c) were available to accept a job. Persons who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off are also included as unemployed.

The "civilian labor force" consists of persons classified as employed or unemployed in accordance with the criteria described above. The "labor force" includes all persons in the civilian labor force plus members of the Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard). All persons 16 years old and over who are not classified as members of the labor force are defined as "not in labor force." This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an "off" season who were not looking for work, inmates of institutions, disabled persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week). Of these groups, students and inmates are shown separately in selected tables.

Place of work.—Place of work refers to the geographic location at which civilians and Armed Forces personnel not on leave carried out their occupational or job activities during the reference week. For the purposes of this report, these locations were defined with respect to the boundaries of the standard metropolitan statistical area as "inside SMSA" and "outside SMSA." Locations within the SMSA, were subdivided into the central business district of the central city, the balance of that county, or, if outside that county, the specific county of the SMSA.

The central business district (CBD) is usually the downtown retail trade area of the city. As defined by the Bureau of the Census, the CBD is an area of very high land valuation characterized by a high concentration of retail business offices, theaters, hotels, and service businesses, and with a

high traffic flow. CBD's consist of one or more census tracts and have been defined only in cities with a population of 100,000 or more. In order to be counted as working in the CBD, the respondent had to give the exact address (street name and number) of his place of work. Since some respondents did not do this, the number of persons working in the CBD is usually understated by an unknown amount.

The exact address (number and street name) for the place of work was asked. Persons working at more than one job were asked to report the location of the job at which they worked the greatest number of hours during the reference week. Salesmen, deliverymen, and others who work in several places each week were requested to give the address at which they began work each day, if they reported to a central headquarters. For cases in which daily work was not begun at a central place each day, the person was asked to report the exact address of the place where he worked the most hours last week. If his employer operated in more than one location (such as a grocery store chain or public school system), the exact address of the location or branch where the respondent worked was requested. When the number or street name could not be given, the name of the building or the name of the company for which he worked was to be entered.

Means of transportation to work.—Means of transportation to work refers to the chief means of travel or type of conveyance used in traveling to and from work on the last day the respondent worked at the address given as his or her place of work. The "chief means" referred to the

means of transportation covering the greatest distance if more than one means was used in daily travel. "Worked at home" was marked by a person who worked on a farm where he lived or in an office or shop in his home.

Occupation, industry, and class of worker.—The data on these three subjects in this report are for employed persons 16 years old and over and refer to the job held during the reference week. For persons employed at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. The occupation and industry statistics presented here are based on the detailed systems developed for the 1970 census: see 1970 Census of Population, *Classified Index of Industries and Occupations*, U. S. Government Printing Office, Washington, D. C., 1971.

Income in 1969.—Information on money income received in the calendar year 1969 was requested from persons 14 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage and salary income, nonfarm net self-employment income, farm net self-employment income, Social Security or railroad retirement income, public assistance or welfare income, and all other income. The figures represent the amount of income regularly received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

"Wage or salary income" is defined as the total money earnings received for work performed as an employee at any time during the calendar year 1969. It includes wages, salary, pay from Armed Forces, commissions, tips, piece rate payments,

APPENDIX B—Continued

and cash bonuses earned. "Nonfarm net self-employment income" is defined as net money income (gross receipts minus business expenses) received from a business, professional enterprise, or partnership in which the person was engaged on his own account. "Farm net self-employment income" is defined as the net money income (gross receipts minus operating expenses) received from the operation of a farm by a person on his own account, as an owner, renter, or sharecropper.

"Social Security or railroad retirement income" includes cash receipts of Social Security pensions, survivors' benefits, permanent disability insurance payments, and special benefit payments made by the Social Security Administration (under the National old-age, survivors, disability, and health insurance programs) before deductions of health insurance premiums. "Medicare" reimbursements are not included. Cash receipts from retirement, disability, and survivors' benefit payments made by the U. S. Government under the Railroad Retirement Act are also included. "Public assistance income" includes cash receipts of payments made under the following public assistance programs: aid to families with dependent children, old-age assistance, general assistance, aid to the blind, and aid to the permanently and totally disabled. Separate payments received for hospital or other medical care are excluded from this item. "Income from all other sources" includes money income received from sources such as interest; dividends; net income (or loss) from property rentals; net receipts from roomers or boarders; veteran's payments; public or private pensions, periodic receipts from insurance policies or annuities; unemployment insurance benefits;

workmen's compensation cash benefits; net royalties; periodic payments from estates and trust funds; alimony or child support from persons who are not members of the household; net gambling gains; nonservice scholarships and fellowships; and money received for transportation and/or subsistence by persons participating in special governmental training programs, e.g., under the Manpower Development and Training Act.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" such as food produced and consumed in the home or free living quarters; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1969, the characteristics of persons and the composition of families refer to the time of enumeration (April 1, 1970). For most families, however, the income reported was received by persons who were members of the family throughout 1969.

The median income is the amount which divides the distribution into two equal groups, one having incomes above the median and the other having incomes below the median. For families and unrelated individuals the median income is based on the distribution of the total number of families and unrelated individuals, including those with no income.

The mean income is the amount obtained by dividing the total in-

come of a particular statistical universe by the number of units in that universe. Thus, mean family income is obtained by dividing total family income by the total number of families. For the six types of income the means are based on families having those types of income.

Care should be exercised in using and interpreting mean income values in the statistics for small areas or small subgroups of the population. Since the mean is strongly influenced by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in this report for most small areas and small subgroups because, when weighted according to the number of cases, the means can be added to obtain summary measures for areas and groups other than those shown in this report.

Poverty status in 1969.—Families and unrelated individuals are classified as being above or below the poverty level, using the poverty index adopted by a Federal Interagency Committee in 1969. This index provides a range of income cutoffs or "poverty thresholds" adjusted to take into account such factors as family size, sex and age of the family head, the number of children, and farm-nonfarm residence. The poverty cutoffs for farm families have been set at 85 percent of the nonfarm levels. These income cutoffs are updated every year to reflect the changes in the Consumer Price Index. The poverty threshold for a nonfarm family of four was \$3,743 in 1969. For a detailed explanation of the poverty

definition, see *Current Population Reports*, Series P-23, No. 28, "Revisions in Poverty Statistics, 1959 to 1968."

Households below the poverty level are defined as households in which the total 1969 income of the family or primary individual was below the poverty level. The incomes of persons in the household other than members of the family or the primary individual are not included when determining poverty status of a household.

The households for which poverty status is shown cannot be compared with the total number of households shown elsewhere. The former exclude those in certain types of housing units: owner-occupied units are restricted to one-family units on places of less than 10 acres and without a business on the property; and renter-occupied units exclude one-family units on places of 10 acres or more.

The "ratio of family income to poverty level" is obtained by dividing the income of a family by its corresponding poverty threshold. The "income deficit" is the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars, and for such cases the income deficit is equal to the poverty threshold. The aggregate income deficit provides an estimate of the amount of money which would be required to raise the incomes of all poor families and unrelated individuals to their respective thresholds at the poverty level. The mean income deficit is the amount obtained by dividing the aggregate income deficit of a group below the poverty level by the number of families or unrelated individuals (as appropriate) in that group.

HOUSING CHARACTERISTICS

Housing units and group quarters.—

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which quarters have either (1) direct access from the outside of the building or through a common hall or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or non-related persons who share living arrangements (except as described in the next paragraph on group quarters). For vacant units, the criteria for separateness, direct access, and complete kitchen facilities for exclusive use are applied to the intended occupants whenever possible (or to the previous occupants if this information cannot be obtained). Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, etc., are included only if they are occupied.

Group quarters are living arrangements for institutional inmates or for

other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated to him, or if there is no person in charge, by six or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Year-round housing units.—Data on housing characteristics are limited to year-round housing units; i.e., all occupied units plus vacant units which are intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. Counts of the total housing inventory, however, are given for each area presented in this report.

Occupied housing units.—A housing unit is classified as occupied if a person or group of persons is living in it at the time of enumeration or if the occupants are only temporarily absent, for example, on vacation. However, if the persons staying in the unit have their usual place of residence elsewhere the unit is classified as vacant.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is occupied entirely by persons who have a usual residence elsewhere.

New units not yet occupied are enumerated as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation because the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned.

Vacant housing units are classified in this report as either "seasonal and migratory" (i.e., intended for seasonal occupancy or held for migratory labor) or "year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered year-round. A unit used only occasionally throughout the year is also considered year-round.

Year-round vacant units are subdivided as follows: "for sale only"; "for rent" which also includes vacant units offered either for rent or for sale; and "other" which includes units sold or rented but not yet occupied by the new owner or renter, units held for the occasional use of the owner, and units being held off the market for other reasons.

Tenure.—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner oc-

cupied" only if the owner or co-owner lives in it. All other occupied units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Persons.—Persons occupying the housing unit include not only occupants related to the head of the household but also any lodgers, roomers, boarders, partners, wards, foster children and resident employees who share the living quarters of the household head. The data on "persons" show the number of housing units occupied by the specified number of persons.

Units with one or more roomers, boarders, or lodgers are shown as a separate category. Not included as "roomers, boarders, or lodgers" are foster children or wards, servants who live in, companions, and partners.

Year moved into unit.—Data on year moved into unit are based on the information reported for the head of the household. The question refers to the year of latest move. Thus, if the head moved back into a unit he had previously occupied or if he moved from one apartment to another in the same building, the year he moved into his present unit was to be reported.

Complete kitchen facilities.—A unit has complete kitchen facilities when it has all three of the following for the exclusive use of the occupants of the unit: (1) An installed sink with piped water; (2) a range or cookstove; and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure, although they need not be in the same room. Quarters with only portable cooking equipment are not considered as hav-

ing a range or cookstove. "Lacking complete kitchen facilities" means that the unit does not have all three specified kitchen facilities, or that they are also for the use of the occupants of other housing units.

Access.—"Access only through other living quarters" means that the occupants of a housing unit must go through someone else's living quarters to enter their own; that is, they do not have a direct entrance from the outside or through a common or public hall.

Rooms.—Rooms to be counted include whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Not counted as rooms are bathrooms, porches, balconies, foyers, halls, half-rooms, kitchenettes, strip or pullman kitchens, utility rooms, unfinished attics, basements, or other space used for storage.

Persons per room.—This is computed by dividing the number of persons in the unit by the number of rooms in the unit. The figures shown, therefore, refer to the number of housing units having the specified ratio of persons per room.

Year structure built.—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted.

Units in structure.—In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented in terms of the number of housing units in structures of specified size, not in

APPENDIX B—Continued

terms of the number of residential structures.

A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof.

Basement.—Statistics on basements are presented in terms of the number of housing units located in structures built with a basement, and are separately tabulated for one-family houses with basements. A structure has a basement if there is enclosed space in which persons can walk upright under all or part of the building.

Plumbing facilities.—The category "with all plumbing facilities" consists of units which have hot and cold piped water, as well as a flush toilet and a bathtub or shower inside the structure for the exclusive use of the occupants of the unit. "Lacking some or all plumbing" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

Selected equipment.—Statistics are presented for the number of housing units with the following selected equipment.

With more than one bathroom.—A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water. A partial or half bathroom has at least a flush toilet or bathtub (or shower), but does not have all the facilities for a complete bathroom. A housing

unit "with more than one bathroom" has, in addition to one complete bathroom, one or more partial or complete bathrooms.

With public water supply.—A public system refers to a common source supplying running water to six or more housing units. The water may be supplied by a city, county, water district, or private water company, or it may be obtained from a well which supplied six or more housing units.

With public sewer.—A "public sewer" is connected to a city, county, sanitary district, neighborhood, or subdivision sewer system. It may be operated by a government body or by a private organization. Small sewage treatment plants which in some localities are called neighborhood septic tanks are also classified as public sewers.

With air conditioning.—Air conditioning is the cooling of air by a refrigeration unit. A central system is a central installation which air-conditions the entire housing unit. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room.

Heating equipment.—The list of heating equipment refers to the type of heating equipment and not to the fuel used. "Steam or hot water" refers to a central heating system in which heat from steam or hot water is delivered through radiators or other outlets. "Warm air furnace" refers to a central system which provides warm air through ducts leading

to various rooms; central heat pumps are included in this category. "Built-in electric units" are permanently installed in the floors, walls or ceilings. A "floor, wall, or pipeless furnace" delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed. "Other means" includes room heaters with or without flue, fireplaces, stoves, and portable heaters of all types.

A housing unit "With central or built-in heating system" contains a steam or hot water system, a warm-air furnace, built-in electric units, or a floor, wall, or pipeless furnace.

Automobiles available.—Statistics on automobiles available represent the number of passenger automobiles, including station wagons, which are owned or regularly used by any member of the household and which are ordinarily kept at home. Taxicabs, pickups, or larger trucks were not to be counted.

Value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The term "specified owner-occupied units" means that the value data are limited to owner-occupied one-family houses on less than ten acres, without a commercial establishment or medical office on the property. Owner-occupied cooperatives, condominiums, mobile homes, and trailers are excluded from the value tabulations.

Mean value.—Mean value is the sum of the individual values reported, divided by the number of owner-occupied units for which value is shown. For purposes of computation, the mid-

points of the intervals were used, except that a mean value of \$3,500 was assigned to housing units in the interval "less than \$5,000" and a mean of \$60,000 was assigned to units in the interval "\$50,000 or more."

Contract rent.—Contract rent is the monthly rent agreed to, or contracted for, even if the furnishings, utilities, or services are included. The term "specified renter-occupied units" means that the contract rent data exclude one-family houses on ten acres or more. Renter units occupied without payment of cash rent are

shown separately as "no cash rent" in the rent tabulations.

Gross rent.—Monthly gross rent is the summation of contract rent plus the estimated average monthly cost of utilities (water, electricity, gas) and fuels (oil, coal, kerosene, wood, etc.), if these items are paid for by the renter, in addition to rent. Thus, gross rent is intended to eliminate individual differences which result from varying practices with respect to the inclusion of heat and utilities as part of the rental payment.

Mean gross rent.—Mean gross rent is the sum of the individual rental

amounts divided by the number of renter-occupied units, excluding one-family houses on ten acres or more.

Gross rent as percentage of income.—The yearly gross rent (monthly gross rent multiplied by 12) is expressed as a percentage of the total income in 1969 of the family or primary individual. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash is paid and units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

Appendix C.—ACCURACY OF THE DATA

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SOURCES OF ERROR

Human and mechanical errors occur in any mass statistical operation such as a decennial census. Errors during the data collection phase can include failure to obtain required information from respondents, obtaining incorrect or inconsistent information, and recording information in the wrong place or incorrectly. Errors can also occur during the field review of the enumerator's work, the clerical handling of the questionnaires, and the various stages of the electronic processing of the material. Careful efforts are made in every census to keep the errors in each step at an acceptably low level. Quality control and check measures are utilized throughout the census operation.

In the manual editing and coding operation, a sample of the work of each coder was verified, and a coder who showed consistently high error rates was retrained. A coder who still did not produce work of acceptable quality after retraining was removed from the coding operation. In addition, provision was made for correction of any work units for which the error rate exceeded a maximum level. Information on error rates will be given in later publications.

As was done for the 1950 and 1960 censuses, evaluative material on many aspects of the 1970 census will be published as soon as the appropriate data are accumulated and analyzed.

A major concern in the evaluation work is to ascertain, insofar as possible, the degree of completeness of the count of both population and housing units.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the Nation's population and housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for completeness by a census clerk or enumerator, and a followup was made for missing information. The major review occurred in the central processing office, where the editing and coding operation provided an opportunity to correct obvious errors in the respondents' entries for those items which required manual processing. In coding relationship to household head, for example, the clerk made use of written entries, which the computer is not able to read, in determining the correct entry where the machine readable item was blank or contained conflicting information. For a few of the items, the respondents' entries were reviewed for reasonableness or consistency on the basis of other information on the questionnaire. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in mechanical editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or merely spurious marks. If the

questionnaire contained entries for at least two of the basic characteristics (relationship, sex, race, age, marital status), or for at least two relevant sample characteristics, the inference was made that the marks represented a person. Names were not used as a criterion of the presence of a person because the electronic scanning was unable to distinguish between a name and any other entry in the name space.

If any characteristics for a person or housing unit were missing, they were, in most cases, supplied by allocation. Allocations, or assignments of acceptable codes in place of unacceptable entries, were needed most often where an entry for a given item was lacking or where the information reported for a person or housing unit on that item was inconsistent with other information for the person or housing unit. The assignment of acceptable codes in place of blanks or unacceptable entries, it is believed, enhances the usefulness of the data.

For housing data, the assignment was based on related information reported for the housing unit or on information reported for a similar unit in the immediate neighborhood. For example, if tenure for an occupied unit was omitted but a rental amount was reported, the computer automatically edited tenure to "rented for cash rent." The technique may also be illustrated by the procedure used in the assignment for unknown age. The computer stored reported ages of persons by sex, race, household relationship, and marital status. Each stored age was retained in the computer only until a person having the same set of characteristics, and with age reported was processed through the computer in the edit operation; this stored age was assigned to the next person whose age was

APPENDIX C—Continued

unknown and who otherwise had the same set of specified characteristics.

The editing process also includes another type of correction; namely, the assignment of a full set of characteristics for a person. When there was indication that a housing unit was occupied but the questionnaire contained no information for any person, a previously processed household was selected as a substitute and the full set of characteristics for each substitute person was duplicated.

Specific tolerances were established for the number of computer allocations and substitutions that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

The extent of allocation for States, counties, and other areas will be shown in the allocation tables in chapters B and C of the 1970 Census of Population Volume I, **Characteristics of the Population**, and chapters A and B of Census of Housing Volume I, **Characteristics for States, Cities, and Counties**.

SAMPLE DESIGN

For persons living in housing units at the time of the 1970 census, the housing unit, including all its occupants, was the sampling unit; for persons in group quarters identified in advance of the census, it was the person. In nonmail areas, the enumerator canvassed his assigned area and listed all housing units in an

address register sequentially in the order in which he first visited the units whether or not he completed the interview. Every fifth line of the address register was designated as a sample line, and the housing units listed on these lines were included in the sample. Each enumerator was given a random line on which he was to start listing and the order of canvassing was indicated in advance, although the instructions allowed some latitude in the order of

visiting addresses. In mail areas, the list of housing units was prepared prior to Census Day either by employing commercial mailing lists corrected through the cooperation of the post office or by listing the units in a process similar to that used in nonmail areas. As in other areas, every fifth housing unit of these lists was designated to be in the sample. In group quarters, all persons were listed and every fifth person was selected for the sample.

TABLE C. Sample Rate for Subjects Included in This Report

[Subjects marked with an asterisk (*) were tabulated on a 100% basis for tables P-1, H-1, and H-3. All subjects shown in the tables for persons of Spanish heritage (P-7, P-8, and H-5) were tabulated on a 15% basis. The subjects covered in the remaining tables (P-2 to P-6, H-2, and H-4) were tabulated according to the sample rates shown below]

Population subjects	Sample rate (percent)	Housing subjects	Sample rate (percent)
*Sex	20	*All year-round housing units	20
*Race	20	*Occupied housing units: table H-2.	15
*Age	20	table H-4.	20
*Household relationship	20	*Cooperative or condominium	—
*Family composition	20	*Vacancy status	—
*Marital status	—	*Tenure of housing unit	—
Children ever born	20	Year moved into unit	15
Country of origin	15	*Number of rooms	—
Nativity and parentage	15	*Size of household (persons)	—
School enrollment	15	*Persons per room	—
Years of school completed	20	*Plumbing facilities	—
Residence in 1965	15	Bathrooms	15
Employment status	20	Source of water	15
Place of work	15	Sewage disposal	15
Means of transportation to work ..	15	*Complete kitchen facilities	—
Occupation	20	*Access	—
Industry	20	Units in structure	20
Class of worker	20	Year structure built	20
Income	20	Basement	20
Poverty status	20	Heating equipment	20
		Air conditioning	15
		Automobiles available	15
		*Value	—
		*Contract rent	—
		Gross rent	20

APPENDIX C—Continued

This 20-percent sample was subdivided into a 15-percent and a 5-percent sample by designating every fourth 20-percent sample unit as a member of the 5-percent sample. The remaining sample units became the 15-percent sample. Two types of sample questionnaires were used, one for the 5-percent and one for the 15-percent sample units. Some questions were included on both the 5-percent and 15-percent sample forms and therefore appear for a sample of 20 percent of the units in the census. Other items appeared on either the 15-percent or the 5-percent questionnaires. The sample rates for the various items appearing in this report are shown in table C.

Although the sampling procedure did not automatically insure an exact 20-percent sample of persons or housing units in each locality, the sample design was unbiased if carried through according to instructions; generally for large areas the deviation from 20 percent was found to be quite small. Biases may have arisen when the enumerator failed to follow his listing and sampling instructions exactly. Quality control procedures were used throughout the census process, however, and where there was clear evidence that the sampling procedures were not properly followed, the work was returned to the field for re-sampling. No attempt at sampling was made for the relatively small numbers of persons and housing units (in most States, less than one percent) added to the enumeration from the post-census post office check, the various supplemental forms, and the special check of vacant units. The ratio estimation procedure described below adjusts the sample data to reflect these classes of population and housing units.

RATIO ESTIMATION

The statistics based on 1970 census sample data are estimates made through the use of ratio estimation procedures, applied separately for the 15- and 20-percent samples. The first step in carrying through the ratio estimates was to establish the areas within which separate ratios were to be prepared. These are referred to as "weighting areas." A single set of weighting areas, containing a minimum population size of 2,500, was defined for use with the 15- and 20-percent samples. Weighting areas were established by mechanical operation on the computer and were defined to conform, as nearly as possible, to areas for which tabulations are produced. In general, sample estimates for a tract may be expected to agree with complete counts whenever the tract was a weighting area. However, tracts were not weighting areas whenever the population was less than 2,500 persons, where the tract was a part of more than one county subdivision or place, or where the Census procedure was not the same in all parts of the tract. In these situations, part of a tract may have been combined with other partial or complete tracts to make up a weighting area and sample estimates for an individual tract in the combination may not agree with complete counts for the tract.

Separate ratio estimation processes were used for persons and for housing units. The ratio estimation process for persons operated in three stages. The first stage employed 19 household-type groups (the first of which was empty by definition). The second stage used two groups, head of household and not head of household, and the third stage used 24 age-sex-race groups.

Group	STAGE I
	<i>Male Head With Own Children Under 18</i>
1	1-person household
2	2-person household
3	3-person household
.	.
6	6-or-more-person household
	<i>Male Head Without Own Children Under 18</i>
7-12	1-person to 6-or-more-person households
	<i>Female Head</i>
13-18	1-person to 6-or-more-person households
19	<i>Group Quarters Persons</i>
	STAGE II
20	<i>Head of Household</i>
21	<i>Not Head of Household (including persons in group quarters)</i>
	STAGE III
	<i>Male Negro</i>
22	Age under 5 years
23	5-13
24	14-24
25	25-44
26	45-64
27	65 and older
	<i>Male, Not Negro</i>
28-33	Same age groups as for Male Negro
	<i>Female Negro</i>
34-39	Same age groups as for Male Negro
	<i>Female, Not Negro</i>
40-45	Same age groups as for Male Negro

The ratio estimation process for housing operated in two stages for occupied housing units, and in one stage for vacant units. The first stage for occupied units employed 18 household-type groups (the first of which was empty by definition); the second stage for occupied units used four groups: owner and renter occupied units, by race. The single stage for vacant units employed three groups: year-round vacant for sale, year-round vacant for rent, and other vacant.

Occupied housing units:

Group	STAGE I
	<i>Male Head With Own Children Under 18</i>
1	1-person household
2	2-person household
3	3-person household
.	.
6	6-or-more-person household
	<i>Male Head Without Own Children Under 18</i>
7-12	1-person to 6-or-more person households
	<i>Female Head</i>
13-18	1-person to 6-or-more-person households
	STAGE II
	<i>Owner Occupied</i>
19	Negro
20	Not Negro
	<i>Renter Occupied</i>
21	Negro
22	Not Negro

Vacant housing units:

Group	STAGE I
23	Year-round vacant for sale
24	Year-round vacant for rent
25	Other vacant

At each stage, for each of the groups, the ratio of the complete count to the weighted sample count in the group was computed and applied to the weight of each sample person or housing unit in the group. For population, this operation was performed for each of the 19 groups in the first stage, then for the two groups in the second stage and finally for the 24 groups in the third stage. For occupied housing units this was performed first for the 18 groups in the first stage and then for the 4 groups in the second stage.

As a rule, the weighted sample counts within each of the groups in the final stage should agree with the complete counts for the weighting areas. Close, although not exact, consistency can be expected for the groups in the preceding stages. There are some exceptions to this general rule, however. As indicated above, there may be differences between the complete counts and sample estimates when the tabulation area is not made up of whole weighting areas. As a result, sample estimates at the tract level may not agree with complete counts when the tract did not form a weighting area. Generally, for 15- and 20-percent items, there may be such a difference whenever the population in the tract is less than 2,500 people. Furthermore, in order to increase the reliability, a separate ratio was not computed in a ratio estimation group whenever certain criteria pertaining to the complete counts and the magnitude of the weight were

not met. For example, for the 15- and 20-percent population sample the complete count of persons in a group had to exceed 85 persons and the ratio of the complete count to the unweighted sample count could not exceed 20. Where these criteria were not met, groups were combined in a specific order until the conditions were met. Where this occurred, consistency between the weighted sample and the complete counts would apply as indicated above for the combined group but not necessarily for each of the groups in the combination.

Each sample person or housing unit was assigned an integral weight to avoid the complications involved in rounding in the final tables. If, for example, the final weight for a group was 5.2, one-fifth of the persons or housing units in the group (selected at random) were assigned a weight of 6 and the remaining four-fifths a weight of 5.

The estimates realize some of the gains in sampling efficiency that would have resulted had the persons and housing units been stratified into the groups before sampling. The net effect is a reduction in both the sampling error and possible bias of most statistics below what would be obtained by weighting the results of the sample by a uniform factor (e.g., by weighting the 20-percent sample results by a uniform factor of 5). The reduction in sampling error will be trivial for some items and substantial for others. A by-product of this estimation procedure is that estimates for this sample are, in general, consistent with the complete count for the groups used in the estimation procedure. A more complete discussion of the technical aspects of these ratio estimates will be presented in a separate report.

SAMPLING VARIABILITY

The estimates from sample tabulations are subject to sampling variability. The standard errors of these estimates can be approximated by using the data in tables D through F. The chances are about 2 out of 3 that the difference (due to sampling variability) between the sample estimate and the figure that would have been obtained from a complete count of the population is less than the standard error. The chances are about 19 out of 20 that the difference is less than twice the standard error and about 99 out of 100 that it is less than $2\frac{1}{2}$ times the standard error. The amount by which the estimated standard error must be multiplied to obtain other odds deemed more appropriate can be found in most statistical textbooks. The sampling errors may be obtained by using the factors shown in table F in conjunction with table D for absolute numbers and in conjunction with table E for percentages. In addition to sampling errors, these tables reflect the effect of simple response variance, but not of bias arising in the collection, processing and estimation steps, nor of the correlated errors enumerators introduce; estimates of the magnitude of some of these factors in the total error are being evaluated and will be published at a later date.

Table D shows approximate standard errors of estimated numbers for most statistics based on the 20-percent sample. In determining the figures for this table, some aspects of the sample design, the estimation process, and the population of the area over which the data have been compiled are ignored. Table E shows standard errors of most percentages based on

the 20-percent sample. Linear interpolation in tables D and E will provide approximate results that are satisfactory for most purposes. Table F provides a factor by which the standard errors shown in tables D or E should be multiplied to adjust for the combined effect of the sample size (i.e., whether a 20-percent or 15-percent sample) the sample design and the estimation procedure.

To estimate the standard error for a given characteristic based on the 15-percent sample, or for a more precise estimate for the 20-percent sample, locate in table F the factor applying to the characteristic and sample size used to tabulate the data and multiply this factor by the standard error found in table D or E. If the estimate is not identified in table F, use the factor shown for "all other." Where data are shown as cross-classifications of two characteristics, locate and use the larger factor. Similarly, if an item collected on a 20-percent basis has been tabulated for the 15-percent sample, use the factor appropriate for the 15-percent sample.

The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference, the tables are to be used somewhat differently in the three following situations:

1. For a difference between the sample figure and one based on a complete count (e.g., arising from comparisons between 1970 sample statistics and complete-count statistics for 1960 or 1950), the standard error is identical with the standard error of the 1970 estimate alone.

2. For a difference between two sample figures (that is, one from 1970 and the other from 1960, or both from the same census year), the standard error is approximately the square root of the sum of the squares of the standard errors of each estimate considered separately. This formula will represent the actual standard error quite accurately for the difference between estimates of the same characteristic in two different areas, or for the difference between separate and uncorrelated characteristics in the same area. If, however, there is a high positive correlation between the two characteristics, the formula will overestimate the true standard error. The approximate standard error for the 1970 sample figure is derived directly from tables D through F. The standard error of a 25-percent 1960 sample figure may be obtained from the relevant 1960 census report or an approximate value may be obtained by multiplying the appropriate value in table D or E by 0.9.

3. For a difference between two sample estimates, one of which represents a subclass of the other, the tables can be used directly, with the difference considered as the sample estimate.

The sampling variability of the medians presented in certain tables (median years of school completed, median rent, etc.) depends on the size of the base and on the distribution on which the median is based. An approximate method for measuring the reliability of an estimated median is to determine an interval about the estimated median such that there is a stated degree of confidence the true median lies

APPENDIX C—Continued

within the interval. As the first step in estimating the upper and lower limits of the interval (that is, the confidence limits) about the median, compute one-half the number on which the median is based (designated $N/2$). From table D, following the method outlined in other parts of this section, compute the standard error of an estimated number equal to $N/2$. Subtract this standard error from $N/2$. Cumulate the frequencies (in the table on which the median is based) until the total first exceeds the difference between $N/2$ and its standard error and by linear interpolation obtain a value corresponding to this number. In a corresponding manner, add the standard error to $N/2$, cumulate the frequencies in the table, and obtain a value in the table on which the median is based corresponding to the

sum of $N/2$ and its standard error. The chances are about 2 out of 3 that the median would lie between these two values. The range for 19 chances out of 20 and for 99 in 100 can be computed in a similar manner by multiplying the standard error by the appropriate factors before subtracting from and adding to one-half the number reporting the characteristic. Interpolation to obtain the values corresponding to these numbers gives the confidence limits for the median.

The sampling variability of a mean, such as the number of children ever born per 1,000 women or mean income, presented in certain tables, depends on the variability of the distribution on which the mean is based, the size of the sample, the sample design, (for example, the use of house-

holds as the sampling unit), and the use of ratio estimates.

An approximation to the variability of the mean may be obtained as follows: compute the standard deviation of the distribution on which the mean is based; divide this figure by the square root of one-fifth of the total units in the distribution; multiply this quotient by the factor from table F appropriate to the statistic and the actual sample rate on which the mean is based. If the distribution is not published in the detailed tables, calculate the standard deviation from a comparable distribution for a larger area or for a similar population group; divide by the square root of one-fifth of the units on which the mean of interest is based; multiply the quotient by the factor from table F.

TABLE D. Approximate Standard Error of Estimated Number Based on 20-Percent Sample
(Range of 2 chances out of 3)

Estimated number (persons or housing units)	Standard error	Estimated number (persons or housing units)	Standard error
50.....	15	1,000	60
100.....	20	2,500	85
250.....	30	5,000	100
500.....	45		

TABLE E. Approximate Standard Error of Estimated Percentage Based on 20-Percent Sample
(Range of 2 chances out of 3)

Estimated percentage	Base of percentage (persons or housing units)					
	500	1,000	2,500	5,000	10,000	15,000
2 or 98	1.3	0.9	0.6	0.4	0.3	0.2
5 or 95	2.0	1.4	0.9	0.6	0.4	0.4
10 or 90	2.7	1.9	1.2	0.8	0.6	0.5
25 or 75	3.9	2.7	1.7	1.2	0.9	0.7
50.....	4.5	3.2	2.0	1.4	1.0	0.8

APPENDIX C—Continued

TABLE F. Factor to be Applied to Standard Errors

[Subjects marked with an asterisk were tabulated on a 100% basis for tables P-1, H-1, and H-3.
Standard errors are not applicable to these tables]

Population subjects ¹	Sample rate (percent)	Factor	Housing subjects ¹	Sample rate (percent)	Factor
*Race	20	1.6	*Tenure	20	0.2
*Age	20	0.8	*Rooms	20	1.0
*Household relationship	20	0.5	*Persons per room	20	0.4
*Family composition	20	0.6	*Value	20	1.0
Country of origin (including Spanish heritage subjects)	15	1.6	Units in structure	20	0.8
Nativity and parentage	15	1.7	Year structure built	20	0.9
School enrollment	15	1.0	Heating equipment	20	0.8
Years of school completed	20	1.0	Basement	20	0.9
Residence in 1965	15	2.0	Source of water	15	1.0
Employment status	20	0.8	Sewage disposal	15	1.0
Place of work	15	1.3	Air conditioning	15	1.1
Means of transportation to work	15	1.3	Year moved into unit	15	1.1
Occupation	20	1.1	Gross rent	20	0.9
Industry	20	1.1	All other—20 percent	20	1.0
Class of worker	20	1.1	—15 percent	15	1.2
Income—persons	20	1.0			
—families	20	1.0			
Poverty status—persons	20	1.9			
—families	20	1.0			
All other—20 percent	20	1.0			
—15 percent	15	1.2			

¹Tabulations of data for persons of Spanish heritage are based on the 15-percent sample. For subjects shown in this table as based on the 20-percent sample, the factor for persons of Spanish heritage is obtained by multiplying the appropriate factor in this table by 1.2. For subjects shown as based on the 15-percent sample, the factor in this table can be used directly.

Appendix D.—PUBLICATION AND COMPUTER SUMMARY TAPE PROGRAM

The results of the 1970 Census of Population and Housing are being issued in the form of printed reports, microfiche copies of the printed reports, computer summary tapes, computer printouts, and microfilm. Listed below are short descriptions of the final report series and computer tapes, as currently planned. More detailed information on this program can be obtained by writing to the Publications Distribution Section, Bureau of the Census, Washington, D.C. 20233.

Population Census Reports

Volume I.

CHARACTERISTICS OF THE POPULATION

This volume will consist of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which will be a separate cloth-bound book, will contain four chapters designated as A, B, C, and D. Each chapter (for each of the 58 areas) will first be issued as an individual paperbound report in four series designated as PC(1)-A, B, C, and D, respectively. The 58 PC(1)-A reports will be specially assembled and issued in a clothbound book, designated as Part A.

■ Series PC(1)-A.

NUMBER OF INHABITANTS.

Final official population counts are presented for States, counties by urban and rural residence, standard metropolitan statistical areas (SMSA's), urbanized areas, county subdivisions, all incorporated places, and unincorporated places of 1,000 inhabitants or more.

■ Series PC(1)-B.

GENERAL POPULATION CHARACTERISTICS

Statistics on age, sex, race, marital status, and relationship to head of household are presented for States, counties by urban and rural residence, SMSA's, urbanized areas, county subdivisions, and places of 1,000 inhabitants or more.

■ Series PC(1)-C.

GENERAL SOCIAL AND ECONOMIC CHARACTERISTICS

Statistics are presented on nativity and parentage, State or country of birth, Spanish origin, mother tongue, residence 5 years ago, year moved into present house, school enrollment (public or private), years of school completed, vocational training, number of children ever born, family composition, disability, veteran status, employment status, place of work, means of transportation to work, occupation group, industry group, class of worker, and income (by type) in 1969 of families and individuals. Each subject is shown for some or all of the following areas: States, counties (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, and places of 2,500 inhabitants or more.

■ Series PC(1)-D.

DETAILED CHARACTERISTICS

These reports will cover most of the subjects shown in Series PC(1)-C, above, presenting the data in considerable detail and cross-classified by age, race, and other characteristics. Each subject will be shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, and large cities.

Volume II.

SUBJECT REPORTS

Each report in this volume, also designated as Series PC(2), will concentrate on a particular subject. Detailed information and cross-relationships will generally be provided on a national and regional level; in some reports, data for States or SMSA's will also be shown. Among the characteristics to be covered are national origin and race, fertility, families, marital status, migration, education, unemployment, occupation, industry, and income.

Housing Census Reports

Volume I.

HOUSING CHARACTERISTICS FOR STATES, CITIES, AND COUNTIES

This volume will consist of 58 "parts"—number 1 for the United States, numbers 2 through 52 for the 50 States and the District of Columbia in alphabetical order, and numbers 53 through 58 for Puerto Rico, Guam, Virgin Islands, American Samoa, Canal Zone, and Trust Territory of the Pacific Islands, respectively. Each part, which will be a separate cloth-bound book, will contain two chapters designated as A and B. Each chapter (for each of the 58 areas) will first be issued as an individual paperbound report in two series designated as HC(1)-A and B, respectively.

■ Series HC(1)-A.

GENERAL HOUSING CHARACTERISTICS

Statistics on tenure, kitchen facilities, plumbing facilities, number of rooms, persons per room, units in structure, mobile home, telephone, value, contract rent, and vacancy status are presented for some or all of the following areas: States (by urban and rural residence), SMSA's, urbanized areas, places of 1,000 inhabitants or more, and counties.

■ Series HC(1)-B.

DETAILED HOUSING CHARACTERISTICS

Statistics are presented on a more detailed basis for the subjects included in the Series HC(1)-A reports, as well as on such additional subjects as year moved into unit, year structure built, basement, heating equipment, fuels, air conditioning, water and sewage, appliances, gross rent, and ownership of second home. Each subject is shown for some or all of the following areas: States (by urban, rural-nonfarm, and rural-farm residence), SMSA's, urbanized areas, places of 2,500 inhabitants or more, and counties (by rural and rural-farm residence).

Volume II.

METROPOLITAN HOUSING CHARACTERISTICS

These reports, also designated as Series HC(2), will cover most of the 1970 census housing subjects in considerable detail and cross-classification. There will be one report for each SMSA, presenting data for the SMSA and its central cities and places of 50,000 inhabitants or more, as well as a national summary report.

Volume III.

BLOCK STATISTICS

One report, under the designation Series HC(3), is issued for each urbanized area showing data for individual blocks on selected housing and population subjects. The series also includes reports for the communities outside urbanized areas which have contracted with the Census Bureau to provide block statistics from the 1970 census.

Volume IV.

COMPONENTS OF INVENTORY CHANGE

This volume will contain data on the disposition of the 1960 inventory and the source of the 1970 inventory, such as new construction, conversions, mergers, demolitions, and other additions and losses. Cross-tabulations of 1970 and 1960 characteristics for units that have not changed and characteristics of the present and previous residence of recent movers will also be provided. Statistics will be shown for 15 selected SMSA's and for the United States and regions.

Volume V.

RESIDENTIAL FINANCE

This volume will present data regarding the financing of privately owned nonfarm residential properties. Statistics will be shown on amount of outstanding mortgage debt, manner of acquisition of property, homeowner expenses, and other owner, property, and mortgage characteristics for the United States and regions.

**Volume VI.
ESTIMATES OF "SUBSTANDARD"
HOUSING**

This volume will present counts of "sub-standard" housing units for counties and cities, based on the number of units lacking plumbing facilities combined with estimates of units with all plumbing facilities but in "dilapidated" condition.

**Volume VII.
SUBJECT REPORTS**

Each report in this volume will concentrate on a particular subject. Detailed information and cross-classifications will generally be provided on a national and regional level; in some reports, data for States or SMSA's may also be shown. Among the subjects to be covered are housing characteristics by household composition, housing of minority groups and senior citizens, and households in mobile homes.

Joint Population-Housing Reports

**Series PHC(1).
CENSUS TRACT REPORTS**

This series contains one report for each SMSA, showing data for most of the population and housing subjects included in the 1970 census.

**Series PHC(2).
GENERAL DEMOGRAPHIC TRENDS FOR
METROPOLITAN AREAS, 1960 to 1970**

This series consists of one report for each State and the District of Columbia, as well as a national summary report, presenting statistics for the State and for SMSA's and their central cities and constituent counties. Comparative 1960 and 1970 data are shown on population counts by age and race and on such housing subjects as tenure, plumbing facilities, value, and contract rent.

**Series PHC(3).
EMPLOYMENT PROFILES OF SELECTED
LOW-INCOME AREAS**

This series will consist of approximately 70 reports, each presenting statistics on the social and economic characteristics of the residents of a particular low-income area. The data relate to low-income neighborhoods in 54 cities and seven rural poverty areas. Each report will provide statistics on employment and unemployment, education, vocational training, availability for work, job history, and income, as well as on value or rent and number of rooms in the housing unit.

Additional Reports

**Series PHC(E).
EVALUATION REPORTS**

This open series will present the results of the extensive evaluation program conducted as an integral part of the 1970 census program, and relating to such matters as completeness of enumeration and quality of the data on characteristics.

**Series PHC(R).
PROCEDURAL REPORTS**

This open series presents information on various administrative and methodological aspects of the 1970 census, and will include a comprehensive procedural history of the 1970 census. The first report issued focuses on the forms and procedures used in the data collection phase of the census.

Computer Summary Tapes

The major portion of the results of the 1970 census will be produced in a set of six tabulation counts. To help meet the needs of census users, these counts are being designed to provide data with much greater subject and geographic detail than it is feasible or desirable to publish in printed reports. The data so tabulated will generally be available—subject to suppression of certain detail where necessary to protect confidentiality—on magnetic computer tape, printouts, and microfilm, at the cost of preparing the copy.

First Count—source of the PC(1)-A reports; contains about 400 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for each of the approximately 250,000 enumeration districts in the United States.

Second Count—source of the PC(1)-B, HC(1)-A, and part of the PHC(1) reports; contains about 3,500 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States.

Third Count—source of the HC(3) reports; contains about 250 cells of data on the subjects covered in the PC(1)-B and HC(1)-A reports and tabulated for approximately 1,500,000 blocks in the United States.

Fourth Count—source of the PC(1)-C, HC(1)-B, and part of the PHC(1) reports; contains about 13,000 cells of data covering the subjects in these reports and tabulated for the approximately 35,000 tracts and 35,000 county subdivisions in the United States; also contains about 30,000 cells of data for each county.

Fifth Count—will contain approximately 800 cells of population and housing data for 5-digit ZIP code areas in SMSA's and 3-digit ZIP code areas outside SMSA's; the ZIP code data will be available only on tape.

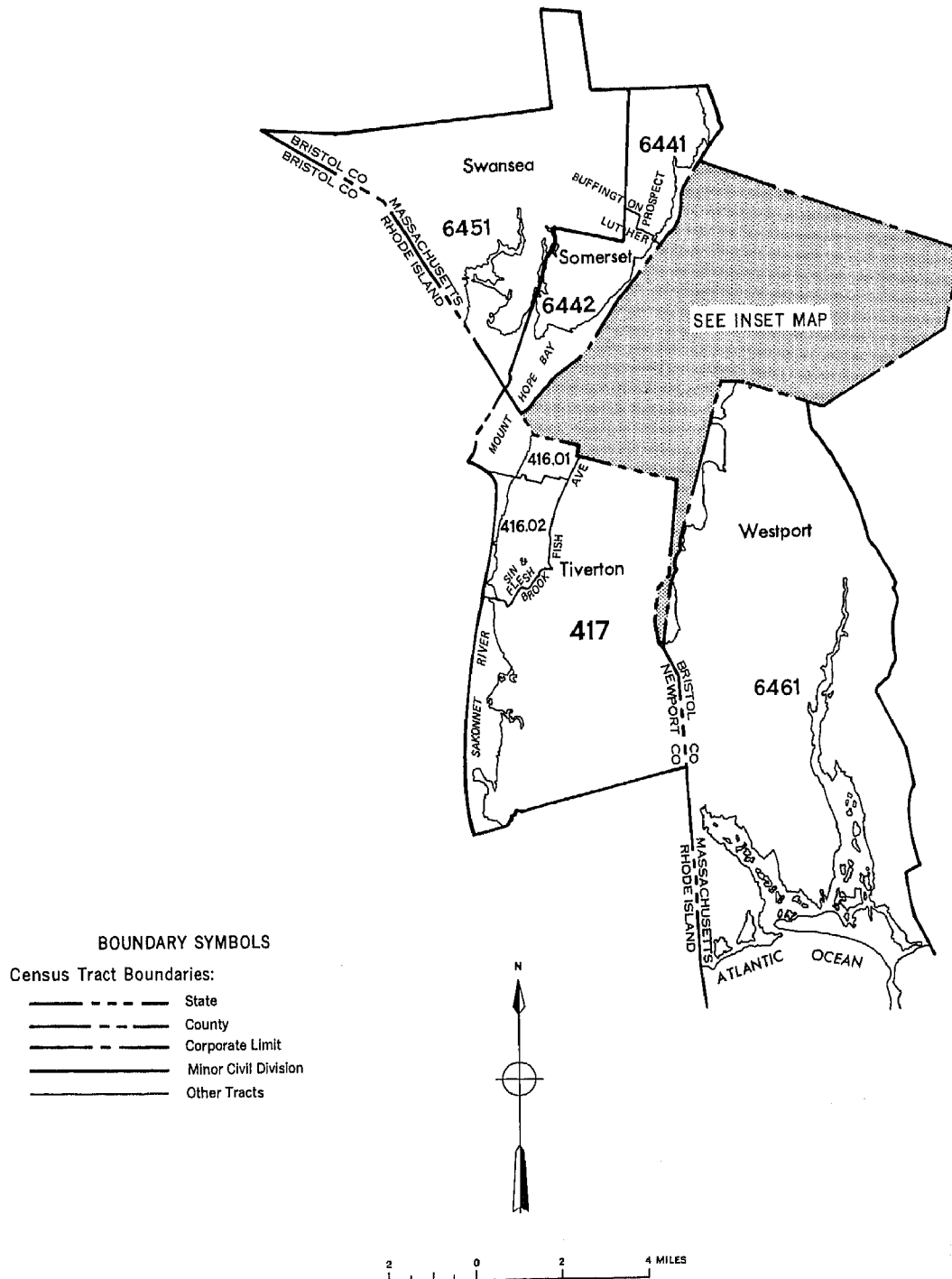
Sixth Count—source of the PC(1)-D and HC(2) reports; will contain about 260,000 cells of data covering the subjects in these reports and tabulated for States, SMSA's, and large cities.

The tapes will generally be organized on a State basis. To use the First Count and Third Count tapes, it will be necessary to purchase the appropriate enumeration district and block maps.

The term "cells" used herein to indicate the scope of subject content of the several counts refers to each figure or statistic in the tabulation for a specific geographic area. For example, in the Third Count, there are six cells for a cross-classification of race by sex: three categories of race (white, Negro, other race) by two categories of sex (male, female).

In addition to the above-mentioned summary tapes, the Census Bureau will make available for purchase certain sample tape files containing population and housing characteristics as shown on individual census records. These files will contain no names or addresses, and the geographic identification will be sufficiently broad to protect confidentiality. There will be six files, each containing a 1-percent national sample of persons and housing units. Three of the files will be drawn from the population covered by the census 15-percent sample and three from the population in the census 5-percent sample. Each of these three files will provide a different type of geographic information: One will identify individual large SMSA's and, for the rest of the country, groups of counties; the second will identify individual States and, where they are sufficiently large, will provide urban-rural and metropolitan-nonmetropolitan detail; and the third will identify State groups and size of place, with each individual record showing selected characteristics of the person's neighborhood.

CENSUS TRACTS IN THE FALL RIVER, MASS.-R.I. SMSA



CENSUS TRACTS IN THE FALL RIVER, MASS.-R.I. SMSA

INSET MAP - FALL RIVER

